CIS Specific Opportunities – February 18th, 2015
The following opportunities are included in this issue:

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CST Job Fair - February 25th 1:30pm-4pm
Register at https://apps.cst.temple.edu/jobfair.pl
All students who attend the Job Fair can have a professional Photo (Head Shot) taken in the Linked In Photo area.

There are some really interesting new companies coming this semester – so not all just the “old favorites”
Here are a few – you can see details on https://apps.cst.temple.edu/jobfair.pl?employers=current

General Dynamics - Electric Boat

General Dynamics is the world’s foremost designer and builder of nuclear submarines, arguably the most complex machines made by man. The company’s industry leadership extends back over a century to 1899 when it produced the first practical submarine for the U. S. Navy. We develop and apply state of the art technology to the design and construction of nuclear powered submarines. With a team of highly skilled and dedicated employees, we have successfully taken submarine technology to a new level.
Enterprise Cloudworks

Enterprise Cloudworks Corp. is a privately-held software and services organization located in Philadelphia, PA. Enterprise Cloudworks Corp. provides the most modern, forward-thinking software platform to develop enterprise level applications and help our customers looking to leverage superior technology to enable business innovation.

Our experienced team is dedicated to delivering elite consulting services and quality software solutions for companies ready for true core system modernization.

Marlabs Inc

Company Description

Marlabs is a global technology services and solutions company with a presence in North America, South America, Europe and Asia providing avant-garde services to Fortune companies. As a Gold partner with Microsoft, Oracle, and a Premier business partner of IBM, and all leading technology companies, Marlabs is in the hall of fame of Inc500. Rated by Deloitte and Touche as one of the fastest growing companies, we were also recently chosen as one of the 50 Best Places to work in NJ, among large employers. Marlabs’ North American Technology Center of Excellence helps its employees in continued learning and innovation with cutting edge technologies and solutions to consistently stay at the forefront of the technology wave.

RJMetrics

At RJMetrics, we power data-driven decisions by making data understandable and actionable. We sell hosted business intelligence software to some of the fastest growing e-commerce, social media, and software as a service businesses. We blow our customers away with powerful analytics, elegant visualizations, ease of use, and exceptional service.

Our company was launched in 2009, and is backed by some of the most successful technology investors in Philadelphia, New York, and Silicon Valley. We are currently located in the heart of Center City, Philadelphia.

SevOne, Inc.

SevOne is a leading software company that has brought a piece of “Silicon Valley” to the East Coast. In December 2012, Bain Capital invested $150M with plans to help accelerate growth and gain market share. In addition to winning numerous product awards, SevOne has been recognized by Forbes (2014), Deloitte (2014 & 2012) and Inc. 500 (2011) as one of the fastest growing private companies in North America; as well as by Glassdoor (2014) as one of the Best Places to Work in 2015.

The following is the summary information that I created from an article in After College written by Chau Le - Click here to see the whole article.
1. How to use LinkedIn to get a job

Want to know how to use LinkedIn? Here are the first three steps all recent graduates should take:

**Step 1: Glam Up Your Profile**

That’s right, the first step to making your LinkedIn presence real is to spruce up (or in some cases, start) your profile, and that means including a professional-looking photo, preferably a headshot (smile!).

The next step is to start filling out your summary, work history, publications, and education. The summary is to let visitors and employers get a sense of your profession, and if you’re still a student, you can input your desired industry. Fill the work history out like you would your résumé, listing duties and accomplishments—but don’t just list what you did, be sure to describe the task and the result. Education is straightforward enough, and if you’re feeling energetic, you might go ahead and list the clubs you participated in.

LinkedIn tells you how “complete” your profile is based on how much information you’ve added, so pay attention to the percentage, and make it a goal to reach 90% if you can (it’s really gratifying, trust me).

When I first started using LinkedIn and figuring out its features, one of my favorite activities was checking out other members’ profiles to see how I might model mine. And upon doing this, my most frustrating experience was when I hit a profile that had no image, no information about his or her industry, or even work history.

Even if you have no professional experience, taking the time to insert a headshot, and even writing down where you’ve volunteered will help your audience get an idea of who you are.

Imagine how a potential employer might feel when she looks you up as a possible candidate for her company, and finds nothing. Even if you think a picture and some words cannot describe just how awesome of a person you are, it’s a lot better than appearing just as a name on a piece of paper or one of those sad silhouettes of people who haven’t uploaded a photo.

Brand yourself. What does that mean? By creating (and completing!) a LinkedIn profile, you’ve made a point of reference for hiring managers, who now know what you studied in college, what your skills are, where you’ve worked, and can thus get an idea of how you’ll match up with their company. And by branding yourself, you’re going to be more memorable: it’s not just John Smith, it’s John Smith who skydived in Africa and is a wiz at JavaScript.

**Step 2: Research and Connect**

Admit it: you Facebook stalk. Thankfully, Facebook doesn’t show your crush who has been looking at his profile. LinkedIn, on the other hand, touts the fact that it allows you to see and track who’s been checking out your page, and that is a good thing. It might seem a little stalkerish, but checking out a hiring manager’s LinkedIn profile is a good way to get noticed. This is because your name has now shown up twice on his radar; once on the résumé you submitted, and again on LinkedIn.

One of my first interviews was with a start-up that I reached out to both through an email application, and on LinkedIn, and was able to directly connect with the co-founder. Most people, especially when they work at a small company, are more than happy to chat. After I created a good rapport with the co-founder, she made sure my résumé was thoroughly reviewed by the hiring team, which is how I got my first interview.

Don’t forget research! Before going in to meet your prospective employer, spend some time on LinkedIn learning about the recruiter or person who contacted you about the interview. Does your recruiter, Jane Doe, have mutual connections, share the same interests, or have a similar affiliation, like to a club or sorority? Keep these seemingly minute but important details in mind and be sure to drop a comment about how you also belonged to a sorority, or volunteered for the Humane Society in high school as well: make a connection.
Step 3: Join a Group

When you just scroll through the endless feed on Facebook, you can sometimes ask yourself—am I really friends with the people who are posting this? And what does any of it have to do with me? Random bits of information from your friends’ status updates constantly show up in your newsfeed. LinkedIn shows you updates from your connections, but you also have the ability to join groups of people who have similar interests or professions so you get updates that are more relevant to your interests.

As a travel writer, I’m part of a study abroad and travel blogging group, which is not only a great way to connect with a community, but to stay active on LinkedIn. LinkedIn shares your activity stats and encourages you to stay constantly networking, because it makes you more visible. Of all the social media platforms to be addicted to, LinkedIn is probably the most productive and excusable platform to be on.

When I first joined LinkedIn, I had trouble staying engaged—what else is there to do after you’ve filled out your profile? But by joining a group and talking about my experience abroad and future travel wishes with like-minded folks, not only did I find a great group of people, but my LinkedIn activity went back up. It’s a win-win situation.

Homework time! Not connected to LinkedIn yet? Start today. In my LinkedIn journey, I realized that many of my peers haven’t updated, or even created a profile. A paper résumé is still a must-have, but who wants plain potatoes when you can have them with butter and bacon? Most employers these days Google potential candidates to find out as much as possible before inviting someone in for an interview. The more you fill in your LinkedIn profile and keep it up-to-date, the higher it will rank in those Google search results, which also means any of those ill-advised selfies from the past will also be pushed lower and lower down the page.

Everyone wants more information before committing, and LinkedIn has created an advantage for both employers and employees. Remember that landing a job isn’t isolated solely to what you can do, but rather, the people who know just how good you are at creating a business plan or using Excel. The purpose of LinkedIn is to bring people together professionally, and to change the job-searching game to a more personal, socialized sphere—take advantage of this power!

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2. The White House Office of Science and Technology Policy (OSTP) Summer Policy internship Program

The White House Office of Science and Technology Policy (OSTP) is currently accepting applications for its Summer 2015 Policy Internship Program. OSTP advises the President on the effects of science and technology on domestic and international affairs. Students who are U.S. citizens and who will be actively enrolled at least half-time in an academic program are welcome to apply. These are unpaid positions. Students will be given substantive assignments, gain practical work experience, and enjoy networking opportunities with other individuals in science and tech policy. The application deadline is March 6.

More information including application process is available at: http://www.whitehouse.gov/ostp/about/student/
3. Full Time Application Developer at CRF Health in Plymouth Meeting

Works as an Application Developer for client projects in setup, maintenance and decommissioning to ensure delivery of robust, high-quality eCOA (electronic clinical outcome assessment) solutions using in house software development platform. Designs are often complex and may involve multiple company products and computer environments.

Responsibilities:

- Build applications for handheld and tablet platforms using an in-house software development suite according to the requirements gathered and interpretation of the client clinical protocol
- Create dynamic online reports using SQL
- Implement data post-processing tools using Java or other programming languages
- Participate in client/design/review meetings
- Perform functional requirements gathering and documentation creation
- Provide guidance to the client on the most suitable solution, ensuring that all recommendations are achievable within the scope of the product
- Investigate and propose solutions for change in requirements or potential issue/bug
- Work with Project Managers to ensure complete review of application design for end user use and adherence to a clinical protocol
- Support development, review and approval of project related study documentation during the course of the Project Lifecycle, ensure documentation is complete and of a high quality
- Actively participate at client meetings acting as an ambassador for CRF Health at all times
- Present solutions at client design review and testing meetings at customer sites (as needed)
- Perform billable application work, including system reviews and sales prototypes at customer sites
- Ensure that the Project Team maintains a high quality service and on time delivery of project outputs for the client
- Responsible for ensuring compliance to QMS (Quality Management System)
- Ensure, knowledge and understanding remains up-to-date with software releases and updates
- Support onboarding and training/mentoring of new hires
- Domestic and International travel as necessary

Requirements:

- BS, BA degree in computer science, programming, related degree or equivalent experience
- Demonstrated object-oriented programming and/or development experience.
- Demonstrated SQL knowledge
- Experience with JAVA or Python a plus
- Excellent time management and communication skills
- Team working and organizational skills
- Ability to work independently, demonstrate problem solving skills and ability to escalate when necessary
- Able to provide succinct and accurate feedback to the client and the teams about progress and outcomes
- Evidence of the willingness and capability to share knowledge openly with others
- Remains calm under pressure and can handle multiple tasks at any one time
- Has great attention to detail and accuracy and takes pride in delivering a high quality output
- Must be team oriented with a ‘Can Do’ attitude

Apply

Dana Fizzano  dana.fizzano@crfhealth.com
4. Looking for Opportunities in California?

If you are interested in internships or full time tech jobs in California – here is a link to find them

https://autodesk.taleo.net/careersection/adsk_cmp/jobsearch.ftl?lang=en

5. Summer Internships at PWC

- Are you a CS or IST undergraduate student looking for an awesome summer internship with one of the most prestigious consulting companies in the Nation?
- Do you want your internship to stand out on your resume - working with a globally recognized firm?
- Do you want an internship that provides professional coaching, mentoring and challenging opportunities?
- Are you interested in learning more about IT strategy, enterprise architecture, enterprise applications like SAP and Oracle, applications integration, information management, IT infrastructure, IT security, privacy and risk?
- Do you love solving problems and communicating your findings?
- Would you like to have the opportunity to travel and work on multiple projects through the summer?
- Are you graduating in Dec 2015 or May 2016 in CS or IST?
- Do you have an overall GPA of 3.0 or better?

If this sounds like something for you then you should apply to the PwC Advisory Technology Consulting Summer Internship 2015


And to make it all seem even better the salary range is $25 to $28 an hour.

Now remember PWC a professional consulting firm - so you need to make sure you can present a professional appearance - this is not a jeans and t-shirt job.

Apply to this link

Also copy the recruiter - Margaret McDowell at margaret.mcdowell@us.pwc.com

Margaret is a BIG Temple supporter and wants to see more Temple students apply for this great opportunity -

You can also come to the ACM Networking event on Wed Night and Meet with a Temple IST alumni and now very successful PWC IT consultant - Ryan Lelache who will be there to talk about opportunities at PWC.

Here is the link to register for the event -
ACM Networking Speed Match - February 18th 5pm-7:30pm Register at 

https://templecst.wufoo.com/forms/acm-speed-networking/

Make sure you apply by 2/19 so you can be considered for an interview. Do not miss this opportunity!

6. Professor Alex Yates looking for interns or full time hires – Interesting start up

Dr Yates has been working at an app development company. It’s going pretty well and they have recently been looking to hire a new developer to work on an android app. We’re also looking for any juniors who are interested in a summer internship at a mobile app company.

Here’s a little bit about the company:

The company is called MobiTech 3000, and it's a mobile app company specializing in document processing and handling. Its best-selling app is called JotNot, which acts as a document scanner on your phone.

This app is iOS-only right now, and we're looking to build it out for Android. The company is based in Cambridge, MA, but I'm working out of San Francisco, and the hire could work in either of those two locations. Right now, it's only a two-person company, so the hire would have a lot of responsibility from the outs

Are looking for work and may have experience with Android? We're okay with students who don’t have Android experience even, so long as they're very good students who could pick it up fairly quickly. These are paid positions in a start up!

Anyone who's interested can email Alex with a CV/resume. ayates@gmail.com

7. Protiviti IT Security Consultant – Full Time in Atlanta GA

Protiviti (www.protiviti.com) is a global consulting firm that helps companies solve problems in finance, technology, operations, governance, risk and internal audit, and has served more than 40 percent of FORTUNE 1000® and FORTUNE Global 500® companies. Protiviti and its independently owned Member Firms serve clients through a network of more than 70 locations in over 20 countries. We also work with smaller, growing companies, including those looking to go public, as well as government agencies. Protiviti is a wholly owned subsidiary of Robert Half (NYSE: RHI). Founded in 1948, Robert Half is a member of the S&P 500 index.

JOB DESCRIPTION/RESPONSIBILITIES

IT Security Consultants work in dynamic, team-oriented environments where they define technology system or process issues, compile information and analyze data in order to present solutions to our clients. Protiviti’s Security Program Management professionals help organizations understand and address IT security and privacy issues.

As business became increasingly connected, it is critical for them to view information security and privacy as business issues - not just IT issues. Security threats and privacy exposures exist for every organization. Dealing with them effectively will provide a stable operating environment and offer a platform for competitive advantage and revenue growth.

Our Consultants provide a wide variety of security and privacy program development, architecture and design, evaluation and compliance, incident response, and transformation services to help your organization fully understand its security and privacy risks as well as prevent or respond to them.

IT Security Consultants will work on a variety of projects, partnering with executives to ensure their organizations maximize the return on information systems investments, while at the same time minimizing their risks. We leverage a combination of
commercial and proprietary tools to deliver data analytics and information security services to our clients. Further, we facilitate the selection and development of software, manage project and program risks, implement configurable controls on large ERP installations and implement governance, risk and compliance (GRC) software applications.

IT Security Consultants have the opportunity to work in a variety of solutions offerings, providing them with broad experiences and opportunities. As Consultants progress in their careers, the focus shifts from gaining transferable experience to specializing in an industry or solution. The IT Security Consultant helps in developing and executing Information Security project work plans. The Consultant has direct client-facing engagement responsibilities. The IT Security Consultant learns to identify areas of IT risk in the client environment and opportunities to help them to improve information security and business processes.

QUALIFICATIONS AND EXPERIENCE
Currently, we are seeking highly motivated individuals who meet the following criteria:

Degree: bachelor’s degree in a relevant discipline (e.g., Computer Information Systems, Information System Technologies, Management Information Systems, and Computer Science).

Minimum GPA: 3.0 overall, 3.0 major

Visa Status: All applicants applying for U.S. job openings must be authorized to work in the United States.

Skill Requirements:
☐ Must work well in a team-oriented environment, as well as independently
☐ Must work creatively and analytically in a problem-solving environment
☐ Must possess excellent leadership, communication and interpersonal skills
☐ Must have a desire to learn and a receptiveness to feedback and mentoring
☐ Must have an interest in technology systems and processes as they relate to the overall business environment

Ability to Travel: The position requires travel to client sites. Consultants must have reliable transportation to and from local client sites. Out-of-town travel also may be required.

How to Apply: Apply at [www.protiviti.com/careers](http://www.protiviti.com/careers). Note: Students may apply for only one location. Duplicate applications will not be accepted. Please also send a copy of your resume to Katelyn Sypher katelyn.sypher@protiviti.com

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8. Want to volunteer to do REAL Usability testing?

There is a committee to redo Temple’s main web site and they’re looking to usability testing. They’re looking to use current students as part of the testing pool. Would you be willing to volunteer to be a test subject for 1 hour on 1-2 occasions. As people entering this industry, I thought it might be seen as an interesting window into how things work.

Contact

Anthony Lower
Director, Systems  Temple University Computer Services

215.204.3024

anthony@temple.edu

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The Full or Part-time Quality Analyst/Tester is responsible for testing and validating functional and non-functional/technical requirements in the software and documenting any issues that arise. Also gain a basic understanding of the software in order to perform negative and regression testing.
DUTIES AND RESPONSIBILITIES OF THE QA TESTER

- Some, or an understanding of, Software Quality Assurance experience
- Experience working on a development team as a Quality Assurance Engineer (any size)
- Experience working on web applications and/or web-based technologies
- Good understanding of quality control practices and defect management
- Ability to execute high level and detailed performance and functional testing for web based applications on multiple platforms Test software programs to establish that all business requirements have been implemented completely and correctly and are traceable to system requirements.
- Identify, analyze, and report defects with full evidence, such as functionality errors, inconsistencies in software program functions, file outputs, user interface forms, content, and system usability issues.
- Logs, tracks and verifies resolution of software and specification defects
- Triage bugs, issues, defects and failures.
- Knowledge of Mobile Application Testing

Job Requirements

- Any bug tracking or equivalent system
- One or more tools for performance/load testing of web based applications
- One or more tools for automated test scripting/execution
- Undergraduate degree in Computer Science or MIS or related field. Will provide training on our systems.

For immediate consideration, submit your resume to jobs@proscape.com

PART TIME: from $14/hour – 20 -25 hours per week

10. FREE Software

A week back I attended a local tech event and met with the folks from connectify – this is a local Philly start up.

They are currently offering a free copy of Connetify 2015 Pro to college students. It is a hotspot connector – here is the link if you are interested.

http://www.connectify.me/spotlight/college-promotion/
Summer 2015 IT Intern Opportunity with The Reinvestment Fund

About The Reinvestment Fund
The Reinvestment Fund (TRF) is a national leader in the financing of neighborhood revitalization. What began in 1985 as a small community development organization working in Greater Philadelphia, has evolved into a progressive, results-oriented, socially responsible community investment group that today works across the nation. TRF’s mission is to build wealth and opportunity for low-wealth people and places through the promotion of socially and environmentally responsible development.

A community development financial institution (CDFI), TRF manages $787 million in capital and has made over $1.5 billion in 2,945 community investments since our inception in 1985. TRF finances homes, schools, food access, sustainable energy and more. We support our financing with research and policy analysis and have become a highly regarded source of unbiased information for public officials and private investors. TRF’s analytical strength is also reflected in our national online data and mapping tool, available at www.policymap.com. PolicyMap offers more than 30,000 data indicators to help users understand a place, compare places or track investments in a place. To learn more about TRF, visit www.trfund.com

TRF is committed to being an employer of choice for students looking to work in a community development financial institution with industry leaders. We have worked hard to be recognized nationally for our combination of expert knowledge, innovative strategies and proven results. TRF’s business environment provides students with ample opportunity for personal growth and success.

About the position
At The Reinvestment Fund the IT&S group provides the technology infrastructure for the company, and maintains and supports all the core applications used by TRF’s Business Units. The group also plays an important role in implementing systems changes across the organization, from custom database development for PolicyMap.com to large system integration for our Finance and Lending departments.

As an intern in the IT & S department, you will have the unique opportunity to provide support to enhance and maintain existing applications. These enhancements would vary in scope from minor updates to significant enhancements.

The internship assignments will include, but not be limited to, the following:

- Respond to Help Desk issues, attempt to resolve problems during the initial response. For problems that are not resolved on first response, gather information and escalate to the Network Support Specialist.
- Configure and deploy new equipment to end users, reconfigure existing equipment and manage ongoing as hoc installations for users.
- Document and diagram TRF’s network infrastructure including remote sites, VPN’s, LAN, WAN and cable plant.
- Assist with the development and implementation of LOIS, TRF’s Outcomes replacement platform.
- This position may include other responsibilities and traveling to project sites with departmental staff.

Education, Experience, and Skills
To perform this job successfully, responsible students must:

- Have familiarity with some of the following:
  - PC (Intel) based desktops and laptops running Windows 7 and Windows 8
  - Mobile hardware platforms - Smartphones and tablets
Microsoft Office - including Outlook
Microsoft Sharepoint
Microsoft SQL
WAN and LAN network infrastructure

- Able to independently pursue solutions to programming challenges.
- Able to effectively document and explain your work.
- Have the ability to take initiative, as well as work independently when needed.
- Demonstrate a high degree of independent decision making and communication skills. The decisions of students in these positions could directly affect the operation and success of the project or program.
- Students should be able to commit to a minimum of 20 hours per week.

To Apply:
Please mail, email, or fax resume with cover letter and intern application (found online at http://www.trfund.com/student-internship/) to:

hr@trfund.com
215-574-5900 fax
Human Resources
The Reinvestment Fund
1700 Market Street, 19th Floor
Philadelphia, PA 19103

12. MISCELLANEOUS

I get these types of requests all the time – most I do nothing with – but just in case someone is looking for a project...

In short, my friend and I are looking for a student or two that would be interested in helping us build out a website or app. We are trying to build something that is similar to a Fantasy Sports layout that you would find on ESPN or Yahoo Sports. All I am asking of either of you is an introduction to some of your students. If you would rather just have them contact me that is fine too (paul.dehel@temple.edu).