CIS Specific Opportunities – September 23, 2013
The following opportunities are included in this issue:

Time to sign up for the JOB FAIR – Now is the time for Internships & Full Time Jobs

1) Interesting Challenges at MindSumo.com
2) Part time – College Work study Position – on campus
3) Start Up Company looking for a Developer – do you want to be an entrepreneur?
4) Full Time – Experienced SharePoint Developer
5) Participating in Hackathons is good for your resume! – here is an interesting one
6) Pearson Student Coding Contest
7) Information Technology Services Intern – Part time - Franklin Institute  Semesters Available – Spring, Summer, Fall
8) Looking for students to work on developing a breast cancer clinical trial management system
9) Full Time Web Developer at Movers Specialty Services
10) Two Scholarship Opportunities – Deadline 9/30

Time to Sign up for the Job Fair! – Now is the time for Internships and Full time jobs in January and May!!!

When – Tuesday Oct 15th from 1:30 to 4:00 – Come and go as needed – between classes – after class
(There is also a networking lunch at 12:30 for those that can attend)

Who – Great list of employers already committed with more each day – go to
https://apps.cst.temple.edu/jobfair.pl?employers=current to see the list –
Includes:
• Companies who have hired many of of students for internships and full time jobs - Vanguard – JPMorgan Chase
• New Companies – some of whom will sponsor students – Public Financial Management, Fast Enterprises, SAP –
  ATEA (will sponsor)

What – You need to have a professional resume and Professional dress to attend

All IST & CS students and alumni are welcome but you must pre-register – For more information and to
register go to
https://www.cst.temple.edu/jobfair/student_info.html
Prep for the Job Fair Events
A number of University Career Center and CST specific job fair prep events are scheduled – remember the time to get ready is not when you walk in the door. You need to have:

- A good solid resume that reflects your skills and experiences – One page only
- Have an elevator pitch (your introduction) and have practiced it
- Researched the Companies
- Know how to make the most of the Job Fair experience

Here are some events to help get you ready

Attend a Professional Development Seminar from the Career Center - these can be found on the web site below and include: [www.temple.edu/careercenter](http://www.temple.edu/careercenter)

- Writing a Winning Resume – Oct 10th from 4:00 to 5:00pm

- You can also attend their drop in hours for resume review - Mon – Fri from 11am to 2pm. University Career Center - 220 Mitten Hall

Resume reviews and Mock Interview sessions with feedback
These are half hour sessions on campus with professionals from a variety of companies that have hired our students in the past – you do not need to dress up but you should not look sloppy – so no shorts and t-shirts. Here are the available time slots – Please email me your first and second preferences
Tuesday 9/24
9:00 –1:30 – 4:00
Wednesday 9/25
11:00 – 12:00 – 1:30 – 2:00 – 2:30
Thursday 9/26
9:00 – 9:30 – 10:00 – 10:30 – 11:00

Attend Prep for the Job Fair Event
CST will hold a special prep for the job fair event on Tuesday Oct 1st at 5:00pm which will include:

- What to expect at the Job Fair
- resume review
- elevator pitch
- interview prep

The event will be held from 5:00 to 7:00 and Pizza and soda will be provided.
Space is limited to 35 students so please email Rose McGinnis if you want to attend mcginnr@temple.edu

Professional Portraits
You should also use the social media tool – LinkedIn to help you find an internship or job – this would also work best if you have a professional picture to post – so we will have a LinkedIn photo booth set up at the CST Job Fair so that you can add your professional photo to your Linked In profile.
1) Interesting Challenges at MindSumo.com

The community manager at MindSumo has reached out to us with some interesting challenges. They help employers host skill-based projects for students, who can then compete for cash prizes and entry-level jobs/internships. Over 500 employers use MindSumo, and we have awarded over $100,000 in cash prizes to date.

Here are 3 opportunities below for technology students:

**Groupon Challenge:** What is the best way to leverage HTML5 in our mobile apps?
**Zappos Challenge:** Write an application to help customers find the right price.
**Addepar Challenge:** Can your dev tool boost engineering productivity?

If you have trouble with these links just go to ps://www.mindsumo.com

Aaron Weiss  
aaron@mindsumo.com

2) Part Time – College Work Study Position - The Intergenerational Center at Temple University

The Intergenerational Center at Temple University’s College of Health Professions and Social Work is dedicated to mobilizing people of different generations to serve as resources to each other and their communities. Older adults, for example, have served as literacy tutors, child advocates, youth and family mentors, parent outreach workers, and oral historians. College students have provided respite services to frail elderly and their families, helped older immigrants and refugees learn English and prepare to become U.S. citizens, and provided services such as telephone reassurance to the homebound. The Center’s national training and technical assistance services have helped thousands of non-profit organizations, foundations, and government agencies infuse intergenerational strategies into their programs and services.

**Job Description**

WORK STUDY JOB: The technical support associate will provide technical and administrative support to Center staff from a variety of departments. Duties include the development of communications materials (including power point presentations, brochures and flyers), managing the Center’s web presence, updating social media platforms, and conducting simple on-line research.

**Required Skills:**

- Comfort and demonstrated facility with various social media and office software platforms (Twitter, Facebook, Google Suite, Microsoft Word, Powerpoint, etc.)
- Experience with HTML programming and/or graphic design a big plus

**Location:**

Main Campus: 1700 North Broad Street Suite 412
3) Start Up Company looking for a Developer – do you want to be an entrepreneur?

We are a start-up company in Bucks County, Pennsylvania. We have developed a facebook application that allows facebook users to promote each other’s' healthful activities, while receiving cost savings on their prescription medications.

We are ready to roll-out the application, but need a developer at hand to make changes to the program in response to users' suggestions. We are ready to offer an equity stake in the company to the right developer.

This application is written using the Microsoft Stack, ASP.NET MVC, C# with a SQL Server Database.

Please Contact:

Jeff Mitchell, Ph.D.
CEO LivNow beta
mitch@livnow.info
Clinical Psychologist
drjmitch@alumni.princeton.edu
www.jeffmitchellassociates.com
cell 215 622 7361
Secure Fax 877 689 0587 (faxes come to Jeff as PDF)
930 Town Center Drive - Suite G40
Langhorne, PA 19047-3509

This position is for an experience person so please feel free to share with others you may know

4) Full Time – Experienced SharePoint Developer

To satisfy the needs of our growing client base, Hamilton Lane is looking to hire a SharePoint Developer to join our Informational Technology Team in Philadelphia.

The SharePoint developer will be responsible for developing and designing customized Microsoft Web and desktop-based applications to support business needs. In addition to designing, constructing and testing solutions, the candidate will work with the business analysts and validate requirements necessary for the requested solution. The candidate is expected to maintain their technical skill set by utilizing available training resources, researching and implementing new approaches to web services, middleware and applications, and keeping their development plan up to date. Key technologies are C#, SOA, Silverlight, Web Services, SQL, .NET, ASP, HTML, XML, UML, and Microsoft Office SharePoint Services (MOSS).
**Essential Duties and Responsibilities:**
- Ability to design and deploy in MOSS production environments
- Demonstrated knowledge and experience designing and developing SharePoint solutions and applications leveraging SharePoint
- Demonstrated experience in information architecture and knowledge management solutions and integration of collaboration solutions
- Administration and configuration of SharePoint
- Knowledge of SharePoint capacity and performance planning
- Experience with or knowledge of SharePoint backup and restoration
- Systems implementation skills: requirements/process analysis, conceptual and detailed design, configuration, testing, training, support.
- Assist end-users in using SharePoint through group and hands-on training.
- Provide expert guidance related to troubleshooting, maintenance, and support of SharePoint
- Should be able to work without supervision

**Qualifications:**
- SharePoint Portal Server and Windows SharePoint Services architecture experience
- MOSS and WSS object model knowledge
- A working knowledge of Microsoft’s current Office SharePoint Server 2007 and SharePoint Server 2010 platform and supporting technologies
- Experience in Internet Information Server and Active Directory
- Must have experience and able to demonstrate customizing SharePoint pages and custom parts branding a plus
- Design, develop, test, and deploy custom SharePoint web parts, custom features, and solutions
- SQL Server 2000/2005/2008/2012 familiarity,
- C#, ASP.Net, Ajax, Silverlight, JavaScript, XML, XSLT, HTML, CAML, JQuery a plus
- Web Services development and integration
- Create custom solutions using SharePoint Solution packages
- Knowledge out of box features, functionality, and configuration
- Ability to create custom site definitions (publishing, team sites, collaboration)
- Design, develop, and integrate InfoPath forms
- Communication skills: strong presentation, communication, and facilitation skills (oral and written)
- Ability to work effectively with clients and team members
- Experience in working on simultaneous projects
- Experience working in Agile-like development environments

**Education/Experience:**
- Bachelor’s degree in MIS, Computer Science or related technical discipline
- Candidates should have more than two years’ experience in a development platform
- Must have three years’ experience with Windows SharePoint Services (WSS) and SharePoint 2003/Microsoft Office SharePoint Server (MOSS) 2007 and SharePoint Server 2010
- **Must have the ability to work in the US without immigration sponsorship**

We offer a competitive salary, annual discretionary bonus and a comprehensive benefits package which includes: Medical, Prescription, Dental, Paid Time Off, 401k plan, Life and Disability Insurances, Tuition Reimbursement, Health Club Reimbursement and Flexible Spending Accounts.
Hamilton Lane is an Equal Opportunity Employer. All qualified applicants will be considered for employment without regard to their race, religion, ancestry, national origin, sex, sexual orientation, age, disability, marital status, domestic partner status, or medical condition. As a registered investment adviser, employees of Hamilton Lane may be subject to certain limitations on political contribution and personal investment activities.

Interested candidates should apply via our website at www.hamiltonlane.com/careers

5) Participating in Hackathons is good for your resume!

Show your hack to the world!
Submit your best hack for a chance to represent your school in Hacker Madness--a March Madness-like tournament where top software and hardware hacks compete for $1,000 and ultimate glory.

Watch other hacks and submit your own here!

Take a survey...maybe win a Leap Motion
Did your internship suck or rock? Readyforce wants to make internships better. Tell us about your summer internship experience so companies can learn how to improve. Need another reason? We are giving away 2 Raspberry Pi and 2 Leap Motions!

Only 5 days left for a chance to win - click here!

Readyforce is a career network for college students. Connect to business leaders, campus programs, networking events, and jobs & internships

6) Pearson Student Coding Contest
Pearson is excited to announce our first ever Pearson Student Coding Contest. The Contest is open to undergraduate students in the United States and is designed to reward contestants who develop relevant, innovative, creative, and original apps that integrate with Pearson APIs.
Contest Details
Students will submit their Idea Proposal from September 3 - September 30. Contestants will be notified by October 8 if their Idea Proposal has been accepted. Contestants with approved Idea Proposals have from October 8 - November 30 to develop and submit their Entry.

Prizes
We're also offering:
- 3 internship positions for summer 2014 at eCollege in Denver.
- An opportunity to interview for the Pearson Leadership Development Program—a highly selective program that Pearson uses to recruit the most talented college grads.

Full Contest details are available online: www.pearsonstudents.com/codingcontest
Download a PowerPoint slide or flyer to use during class. Feel free to print and distribute, or post on your course website.
If you have any questions, please feel free to contact me directly at yez.alayan@pearson.com

7)Information Technology Services Intern – Part time - Franklin Institute
Semesters Available – Spring, Summer, Fall
(This is unpaid but might be able to be used as a co-op in the Spring)
(Also would be good for a Sophomore as it is not that high a level)

Position Summary: The ITS Intern will work closely with the ITS staff, whose roles include desktop and server support, application administration and database management. The ITS Intern will participate in both daily support activities and department projects. Projects will be selected based on the individual’s skills; past examples include inventory management, system imaging, developing database queries, developing electronic forms and workflows, and researching and resolving application issues.

The Intern will have the opportunity to expand their technical expertise and will receive a “behind the scenes” view into the workings of a mid-sized IT department and the Franklin Institute as a whole. This position is well suited for anyone considering a future career in IT and looking for some hands-on experience.

Education Requirements: Only applicants with some form of IT background will be considered. College-level interns should be pursuing a degree in an Information Technology related field.

Special Skills Required: Experience in configuration and troubleshooting of computer operating systems (Windows or MacOS) and Microsoft Office applications. Strong customer service and analytical thinking/problem-solving skills required.

Schedule Requirements: Standard business hours, minimum of 3 days per week required.

Position Reports To: Director of Information Technology Services

This Position is Unpaid
8) Looking for students to work on developing a breast cancer clinical trial management system

Tatyana Nuzhnaya tub86833@temple.edu a PhD student is collaborating with a tech company Dream Violet as a senior architect. She is looking for a bright student/group of students to work on developing a breast cancer clinical trial management system.

The work will include architecture design and prototype implementation. It is a great opportunity for a senior project. Depending on a level of students that position might be paid or have a potential to get equity/sales % in the company.

The potential product is aimed on accelerating clinical trials and will have modules such as patient recruitment, clinical project management, reporting tools, query builder, grant management, module that will let us work with "Big data" in a clinical setting(radiology, pathology, genetics data on a large scale). I will be supervising the project and will provide mentoring as much as possible.

The set of skills she is looking for is quite flexible: Django, PHP, Ruby, Java...anything students could justify as a good development tool. The system will be cloud based(we are looking for accessibility and scalability) and she is planning to get Justin Shi on board with the project which could lead to the potential to get credits as an independent study.

If you are interested contact Tatyana Nuzhnaya tub86833@temple.edu

9) Full Time Web Developer at Movers Specialty Services

Job Summary

Movers Specialty Service, Inc. has an immediate opening for a Web Developer to support a wide variety of employee and customer facing websites. Programming, graphic design and database administration are all elements of this position. All candidates must be able to design, develop and maintain websites using WordPress and Web 2.0 related platforms. Ability to manage multiple projects in a fast-paced, deadline-driven environment is a must. You will work closely with team leaders and design team members to develop specifications and make recommendations on the use of new and emerging technologies. - See more at: http://msscareers.com/?p=2115#sthash.bYSN5p0d.dpuf

Below is a link to our company careers website, which lists the job description and provides great information about our company.

http://msscareers.com/

Applicants can apply through the careers site or email them directly at HR@mss1.com.
Temple University Research Administration is looking for a student worker. The job consists of building, managing, and upgrading databases using MS Access, supporting the staff with technical issues, updating the content for our webpage, and other various projects.

http://www.temple.edu/research/researchadmin/era/index.html

Availability: 20hr/week during semester and 40hr/week during summer

Skills Required: Database Design, MS Access, MS Excel, HTML, communication, teamwork

Preferred: VBA, javascript, hardware, troubleshooting

Contact
Robert Nagle  robert.nagle@temple.edu
IT Specialist - Temple University Research Administration
TU TECH Center, Room 435 - Cell: (215) 688-0176

Deadlines Monday, September 30th

$1,000 NSA Mathematics & Computer Science Student Scholarship
For students working toward a degree (AA,AS, BA,BS, MS, PhD) in the field of computer science, computer engineering, or mathematics

$1,000 AfterCollege Succurro Scholarship
For students of all disciplines

You may be eligible for additional scholarships. See a full list of AfterCollege scholarships here.

How to apply? Submit the brief online application(s) and complete your AfterCollege profile with a concise, but impactful, résumé-style personal statement and your skills, accomplishments, etc.

What is AfterCollege? See for yourself! Check out Explore, AfterCollege’s job and internship discovery tool. Opportunities are presented based on your school, major and graduation date. Use the smileys to tell us which jobs you are, or aren’t, interested in to get more relevant recommendations. Think Pandora or Netflix, but for internships and jobs.