



# University of Pittsburgh®

**Informatics and Networked Systems**  
School of Computing and Information

You are receiving this email because you are enrolled in the MSIS/MST graduate degree programs within the Department of Informatics and Networked Systems at the School of Computing and Information. Each weekly newsletter will feature important updates on career/academic and job opportunities, department and school events, enrollment guidance and upcoming academic deadlines.



*Available in-person in IS Building Room 706 on Tuesdays from 11am to 12pm and Thursdays from 1pm to 2pm  
Available virtually every Wednesday from 4pm to 5pm- <https://pitt.zoom.us/j/96524201536>*

## Pitt Homecoming Celebration-October 12-14, 2023

Pitt alumni will return to campus and reconnect with their alma mater during the [Pitt Homecoming celebration](#), Oct. 12-14, 2023.

However, Homecoming is also for students and the larger Pittsburgh community, as well. Festivities kick off today and continue through the weekend. Here's what you need to know to make your Homecoming magical and memorable.

Head to the Cathedral of Learning where the Pitt Program Council will host its annual Fireworks and Laser Show at 9 p.m. **Friday, Oct. 13.**  
The Homecoming game will occur at 6:30pm on Saturday, Oct. 14. This year, [the Pitt Panthers take on the Louisville Cardinals](#).

Find a [list of events](#) here. [Students should register for events](#) here.

Tech Connect



**DICK'S Sporting Goods is currently recruiting for many different tech and engineering positions.**

DICK'S Sporting Goods creates confidence and excitement by inspiring, supporting and personally equipping all athletes to achieve their dreams. Headquartered in Pittsburgh, the leading omnichannel retailer serves athletes and outdoor enthusiasts in more than 850 DICK'S Sporting Goods, Golf Galaxy, Public Lands, Moosejaw, Going Going Gone! and Warehouse Sale stores, online, and through the DICK'S mobile app. DICK'S also owns and operates DICK'S House of Sport and Golf Galaxy Performance Center, as well as

GameChanger, a youth sports mobile platform for live streaming, scheduling, communications and scorekeeping.

**Open Roles:**

- Cybersecurity Engineer II
- Software Engineer II - Athlete Order
- Software Engineer II - Purchase Journey
- Software Engineer II - Sales Tax
- Solution Architect - eCommerce & Store Technology
- Summer 2024 Cybersecurity Internship
- Summer 2024 Data Science Internship
- Summer 2024 Product Design (UX) Internship
- Summer 2024 Software Engineering Internship
- Systems Engineer II- Azure
- Lead Data Engineer
- Lead Software Engineer- Kubernetes
- Lead Software Engineer- Order Sourcing Optimization
- Domain Architect

**TECH Connect @ DICK's Sporting Goods Panel Discussion featuring:**

- Vlad Rak- Executive Vice President, Chief Technology Officer
- Jason Williams- Vice President, Engineering, Teammate Technology
- Sunanda Parthasarathy- Senior Director, Data Science
- Erika Green- Distinguished Product Manager
- Moderated by Zach Zeigler- Senior Director, Office of the Chief Technology Office (OCTO)

Pre-Registration for this event is required. This event is free to job seekers. By registering, you are automatically placed into a drawing for a \$100 DICK's Gift Card or a Yeti Cooler! Drawing will be at the end of the presentation.

You can register for the event here: [Tech Connect Recruiting Event: DICK's Sporting Goods Tickets, Wed, Oct 18, 2023 at 4:00 PM | Eventbrite](#)

[Gaining Experience Outside the Classroom](#) | October 18<sup>th</sup>, 2023 1:00-1:50 p.m.

Join the school's Manager of Experiential Learning to learn more about the opportunities to gain experience outside the classroom. The various types of experiences, as well as strategies to land opportunities, will be discussed in this virtual workshop.

Did you participate in experiential learning over the summer? This could be interning, conducting research, volunteering, working a part-time job, etc. and SCI would love to hear all about it! The information gathered will assist in designing relevant programming and resources for students.

Complete this brief [survey](#) and earn a chance to win some Pitt gear! Giveaway ends on November 30<sup>th</sup> at 11:45 p.m. and winners will be announced on December 5<sup>th</sup> at 5:00 p.m.

**.Net Full Stack developer**

Sonicsoft Inc

On-site ·

Schaumburg, IL and 1 more

## Role Description

- NodeJS
- C#. Net or Java on backend
- CI/CD technologies and processes working with various Linux/Unix stacks (especially Terraform and Jenkins)
- Python
- Proficiency in multiple tools of the full stack covering frontend frameworks, databases and deployments
- Proficiency in a variety of general programming languages
- Proficiency in Test-Driven Development
- Experience with a variety of database technologies
- Proficiency in containerization
- Demonstrated ability to quickly learn new technologies
- Demonstrated ability to lead small teams or projects
- Advanced ability to solve complex problems, drawing upon creativity, experience, and multiple sources of information
- Advanced communication skills, including the ability to communicate complex or difficult information

[\(33\) Net Full Stack developer | Sonicsoft Inc | Handshake \(joinhandshake.com\)](#)

## Software Development Engineer

[Paramount Data Management Inc.](#)

Remote ·  
Seattle, WA

### What you'll do...

- Leverage industry standards and best practices to help the platform move forward
- Design and develop end-to-end experiences for key PDM features and initiatives
- Collaborate with the team to implement scalable and robust services with the best customer experience possible
- Take full ownership of the quality of the code deployed to production
- Mentor team members to help develop everyone's technical and leadership skills
- Contribute ideas to our roadmap and help shape the future of the company
- Learn and effectively perform in a fast-paced startup environment

### Who you are...

- **Highly technical.** You learn quickly, use different technologies, and drive complex technical projects from idea to high quality delivery. You have proven experience architecting and delivering secure, scalable, robust, high-quality, performant cloud services. Proficiency in Go, TypeScript, React, Redux, Elastic Search, AWS as well as other modern technologies.
- **An experienced Engineer.** You have years of experience designing and implementing software solutions for complex problems at scale. Prior experience building customer facing services and your code is currently running in production.
- **Customer obsessed.** With so many technical challenges to solve, you never lose sight of the customer, are focused on building great experiences and make sure our users always have the best experience possible.
- **Quality first.** You love building great products and leveraging industry standards and tools to help make your code even better. You understand customer requirements, design features end-to-end, and

prevent bugs from reaching our customers via thorough designs, robust code, detailed code reviews and automated test coverage.

- **A Team Player.** You enjoy collaborating with, learning from, and mentoring other members on the team. Your team-first approach allows you to make others around you better.

[\(33\) Software Development Engineer | Paramount Data Management Inc. | Handshake \(joinhandshake.com\)](#)

*For those planning on graduating in Fall of 2023 (otherwise known as term 2241 in PeopleSoft), you must apply to graduate to get your diploma (and, of course, successfully complete all appropriate coursework)!*

*Here is the timeline for Term 2241:*

**Graduation Application Late Fee Begins - 10/1/23**-Starting today students will be charged a \$25 late fee.

**Graduation Application Closes - 12/1/23**

**If you are working on a Master's or Doctoral Thesis**-Final Day for ETD Paperwork & D-Scholarship Upload -December 1- ([What to Do After You Defend Your Thesis/Dissertation | Electronic Theses and Dissertations \(pitt.edu\)](#))

**\*\*\*\*\*Please be advised, that if you have any questions, you can always reach out to me via email ([jap306@pitt.edu](mailto:jap306@pitt.edu)) and phone number (412-383-4212). \*\*\*\*\***