



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 each Tuesday from 1pm to 2:30pm.

### Countdown to Commencement

As your time at Pitt ends, we want to help celebrate all of your accomplishments and officially welcome you into the Pitt alumni community! We will be hosting a series of 5 pop-ups across campus where you can enter to win a set of noise-canceling headphones, grab some snacks and Pitt swag, and learn about the resources available to you as Pitt grads!

We will have cookies and Pitt swag, including tote bags, keychains, special "Class of 2024" stickers, and padfolios!

Visit Pitt Alumni at one of the pop-up locations below!

- Student Union: March 28, 11am-1pm and April 5, 4-6pm
- Hillman Library: March 29, 4-6pm
- The Pete: April 1, 4-6pm
- Posvar Hall: April 5, 11am-1pm
- Grad Central: April 9th & 10th

**International Students Graduation Celebration** – This will be the first year there will be a special graduation event tailored for graduating international students!

The International Students Graduation Celebration will be held Saturday, April 13 from 5pm – 8pm in the O’Hara Student Center.

This event will have featured speakers Dean Panzella and Dr. Oriola as well as offering free professional headshots, graduation cords and lapel pins, thank you cards, and light refreshments. Space is limited, so visit [pi.tt/isgc](http://pi.tt/isgc) to register by Thursday, April 4.

Please join the Department of Informatics and Networked Systems for a ceremony to recognize students graduating from the following degree programs:

Bachelor’s Degrees – Computational Social Science, Digital Narrative and Interactive Design, Information Science, Information Science Minor

Master’s Degrees – Information Science, Telecommunications, Joint Degree with GSPIA

Doctoral Degrees – Information Science, Information Science with a concentration in Telecommunications

Graduate Certificates – Big Data Analytics; Cybersecurity, Policy and Law; Information and Network Security

Friday, April 26, 2024 4:00 pm to 6:00 pm Room 316, IS Building 135 North Bellefield Avenue, Pittsburgh PA 15213

You are welcome to bring friends and family to this Recognition Ceremony and Reception. Please RSVP by April 19, 2024, at [Online Survey Software | Qualtrics Survey Solutions](#).

**Instalily, Inc.**

Internet & Software

### AI Engineer

As an AI Engineer at Instalily, you will be responsible for developing our AI workflow platform and driving technical excellence throughout the organization. You will work closely with the Lead AI Engineer and cross-functional teams to design and implement new features and capabilities. Additionally, you will be responsible for building a culture of continuous learning and improvement as we continue to build the Instalily team. You will benefit from world-class mentorship from highly-regarded executive leaders at Internet Retailer 100 brands.

Successful candidates will have the flexibility to work remotely and a continuing education stipend to deepen their technical understanding of the AI landscape.

Responsibilities:

- Develop Instalily's AI workflow platform and drive technical excellence throughout the organization.
- Work closely with cross-functional teams (product, UI/UX, business development) to design and implement new features and capabilities.
- Rapidly learn into the expected quality and reliability of the platform through comprehensive testing and continuous integration/continuous delivery (CI/CD) practices.
- Build a rapport with the Lead AI Engineer and Head of Product while fostering a culture of continuous learning and improvement.
- Collaborate with the product and design teams to deliver high-quality products that meet customer needs.
- Stay up-to-date with the latest AI and software engineering trends and technologies.

Requirements:

- Bachelor's degree in computer science, engineering, or a related field.
- Ability to start full-time by June 2024.
- 0 to 2 years of experience as a software engineer (prior software engineering internships and experience a significant plus)
- Excellent problem-solving and analytical skills.
- Passion for understanding AI and machine learning technologies.
- Experience with Python, JavaScript, and other programming languages.
- Understanding of cloud computing technologies and experience with AWS, Azure, or GCP.
- Track record of delivering successful products / working in a collaborative, fast-paced environment is a plus.

[AI Engineer](#) | [Instalily, Inc.](#) | [Handshake \(joinhandshake.com\)](#)

[Whova, Inc.](#)

[Internet & Software](#)

Software QA Engineer

Whova is proud to be a winner of the **San Diego Business Journal's the Best Places to Work in San Diego, five years in a row.**

**How you make impact:**

- Help product owners define understandable and testable user stories and acceptance criteria
- Design and develop test plans, test design, test objectives, and test cases
- Design testing automation tools and infrastructure

- Investigate product quality in order to make improvements to achieve better customer satisfaction
- Collaborate with the Product Development team to ensure consistent project execution

## Job Qualifications

- Bachelor's degree in Engineering, Information Systems, Computer Science, or a related field
- Experiences with Web and Mobile applications testing frameworks such as Appium, Selenium, Cucumber etc. Experiences with scripting languages(Python, Javascript, etc) and version control tool(Git)
- Strong collaborator and proactive team player in a cross-functional environment
- Knowledge of professional software engineering practices & best practices for the full software development life cycle, including coding standards, code reviews, source control management, build processes, testing, and operations

## Benefits

- Salary: \$60K-\$80K per year, based on experiences in software quality assurance(QA process, mobile and web automation tools, test case design and writing, etc)
- Health insurances, HSA, 401(K), paid sick and vacation leave
- Two company-provided lunches each week
- Working from home every Friday
- Fast-growing career potential
- Fun, upbeat, and collaborative office environment

(49) Software QA Engineer | Whova, Inc. | Handshake (joinhandshake.com)

---

*For those planning on graduating in Spring of 2024 (otherwise known as term 2244 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 2244:*

**Graduation Application Closes - 4/1/24-DEADLINE IS THIS COMING MONDAY**

**If you are working on a Master's or Doctoral Thesis.-Final Day for ETD Paperwork & D-Scholarship Upload - April 22, 2024-** ([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). \*\*\*\*\***

Regards,  
James Petraglia (Pa-trail-ya)