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Top Skills

Mobile Application Development
Postman
Problem Solving

Certifications

Introduction to Quantum Computing

Honors-Awards

Dean's List
Phi Eta Sigma Honor Society
Excellence in Technology
SheInnovates 2nd Place
Design Jam Spork Award

Ifemi Olojo-Kosoko

Honors CS + Quantum Computing at Pitt | President, MAC & Phi Eta Sigma | Former Tech Intern at PNC
United States

Summary

I'm a Computer Science undergraduate pursuing a certificate in Quantum Computing and Quantum Information, with two years of technical experience and a growing interest in the intersection of computing and physics.

I've worked with Java, Python, C, C++, and C#, building projects involving data structures, algorithms, mobile apps, and game development. As I prepare for further education through graduate studies, I aspire to continue to build my foundation through coursework, research, and hands-on exploration in Quantum Computing.

I'm eager to contribute to innovative, interdisciplinary work—whether in research labs, graduate programs, or teams advancing quantum technologies.

Experience

University of Pittsburgh

Resident Assistant

August 2025 - Present (7 months)

- Oversee a group of 40 students through fostering a positive and uplifting environment and organizing events
- RA in Sutherland Hall's Honors Living Learning Community

The Minority Association in Computing (MAC) at Pitt

President

April 2025 - Present (11 months)

- Led the creation and development of the first-ever Mini-Internship initiative, alumni list, pop-up events, newsletter, and official website
- Direct the club's efforts to build a supportive community for underrepresented students in computing through events

- Coordinate technical workshops, entrepreneurial idea sessions, and networking events to empower members
- Engage with industry partners, faculty, and student leaders to expand club visibility and resources

Phi Eta Sigma National Honor Society, Inc.

2 years 6 months

President – University of Pittsburgh Chapter

April 2025 - Present (11 months)

- Leading the revitalization of the university's chapter by increasing student engagement and fostering community
- Organize and oversee induction ceremonies, academic workshops, and social events to enhance member experience
- Collaborate with university administration and national Phi Eta Sigma HQ to secure resources and support for activities

Vice President – University of Pittsburgh Chapter

September 2024 - April 2025 (8 months)

- Took the initiative to reactivate, rebuild, and refresh the chapter on campus as opposed to letting the chapter die off
- Held the first official chapter meeting in over a year, in addition to recognizing our graduating seniors through graduation cords and medallions

Committee Member – University of Pittsburgh-Johnstown Chapter

September 2023 - September 2024 (1 year 1 month)

- Planned and conducted school-wide and community events, and the induction ceremony

University of Pittsburgh School of Computing and Information

1 year 5 months

Peer Tutor

January 2025 - Present (1 year 2 months)

- Provide tutoring to students requesting assistance in courses such as beginner to intermediate programming

SCI Student Success Assistant

October 2024 - Present (1 year 5 months)

- Support the SCI Student Success office to ensure smooth and efficient operations and events
- Assisted in multiple events and activities such as Breakfast for Dinner, organizing temporary graduation certificates, a boba event, and more

PNC

Technology Intern

May 2025 - August 2025 (4 months)

- Worked in Retail Technology with the business banking direct deposit application (BBDDA) team
- Enhanced the application by resolving error field focus issues and increasing unit test coverage from 0% to 94.1%
- Reduced technical debt by eliminating 12 SonarQube code smells, improving code quality and maintainability
- Contributed to full-stack development efforts, collaborating on both front-end and back-end components

University of Pittsburgh

IT Lab Consultant

September 2022 - April 2025 (2 years 8 months)

- Provide first-level technical support to students and faculty
- Respond to questions regarding the printers, computers, Duo-Mobile, Canvas, etc. as required and promptly escalated as appropriate

Ruth's Way, Inc.

Data Analyst Intern

October 2024 - December 2024 (3 months)

- Analyzed responses collected from surveys and produced the information in a more readable format
- Strategically configured survey questions to produce specific outcomes
- Used Python to extract city data and present information on certain neighborhoods in graphs
- Researched history and crime in specific Pittsburgh neighborhoods

Brampton Christian School

BASC Greeter

September 2019 - April 2021 (1 year 8 months)

- Facilitated daily educational and fun events for 10-20 participants
- Supervised students attending the Before and After School Club (BASC) and ensured safety and school protocols were strictly adhered to by all students
- Assisted BASC supervisors with the daily workload
- Aided students with their homework if requested

Education

University of Pittsburgh
Bachelor of Science, Computer Science · (2022 - 2026)