

Jawad Mohammed

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Education

Florida International University

Bachelor's in Computer Science

Relevant Coursework:

- Data Structures
- Systems Programming
- Calculus I
- Programming I
- Programming II
- Computer Architecture
- Discrete Structures
- Logic for Comp Sci

Expected Graduation: April 2025

Miami, FL

Technical Skills

Languages: Python, Java, JavaScript, Prolog, C, C++, HTML/CSS

Technologies / Frameworks: Git, Node.js, React.js, Chart.js, Django, Flask

Databases: SQLite

Experience

Student Research Intern

Florida International University | EPSi Lab

February 2024 - Present

Miami, FL

- Conducting focused investigations in areas including smart grids, electric vehicles, renewable energy systems, storage technologies, grid resiliency, data analysis, artificial intelligence, advanced metering infrastructure, and smart city infrastructure.
- Using technologies as Test Complete and ADMS. Advancing knowledge in software testing.
- Hosting weekly meetings with the team to discuss current and upcoming project updates.
- Creating documentation for current and completed projects for team to reference back to.

Retail Associate

Kohl's

June 2022 - January 2024

Miami, FL

- Specialized in the Amazon department, provided exceptional customer service by facilitating seamless returns and efficiently loading returns onto delivery trucks.
- Managed cash register operations, processing transactions accurately and efficiently while ensuring a positive checkout experience for customers.
- Assisted customers with self-pickup orders, addressing inquiries regarding products and services, and maintaining a clean and organized work environment.

Projects

Personal Finance Tracker | *Python, Flask, JS*

June 2024

- Developed a robust and user-friendly Personal Finance Tracker web application designed to help users manage their income, expenses and budgeting efficiently with the option to export finances to excel.
- Key features of the app include user authentication, transaction management, categorization, visualization, multilingual support and theme switching.

Certifications

Google IT Automation with Python

Coursera

July 2021

- Learned in-demand skills such as Python, Git, and IT automation in this six-course certification.

Google IT Support

Coursera

September 2020

- Learned in-demand skills such as troubleshooting and customer service, networking, operating systems, system administration, and security.