Jaafar Rodgers

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Education

Bachelor of Science in Computer Science - 2023

Portland State University | GPA: 3.7

AWS Certified Cloud Practitioner - 2024

Skills

C++, C, HTML, CSS, JavaScript, TypeScript, Python, Java, SQL React, Material UI, Bootstrap, Tailwind, Axios, JQuery, Docker Visual Studio Code, Visual Studio, Linux, VIM, IntelliJ, Android Studio, GitHub Bilingual in English and Arabic

Experience

Data Center Technician, UST / Intel

03/2024 - Present

Worked for Intel (via UST), where I commissioned, decommissioned, reconfigured, and maintained servers. My main duty was as a member of the ticketing team. Using Jira to help solve tier 1&2 IT issues with servers.

- Debugging and Troubleshooting hardware server issues
- Flashing, configuring, and managing the server's BIOS, OS, drivers, and software
- · Reconfiguring server hardware

Security Guard, Allied Universal -

03/2020 - 07/2022 and 12/2023 - 3/2024

Student Software Developer, Software Engineering Capstone, PSU

1/2023 - 06/2023

Collaborated with an 8-member team to develop a website for PSU's CS department, enabling anonymous student feedback. We employed an Agile development methodology. Tools used were TypeScript, React, Material UI, and Jest.

- System and functionality design
- System and functionality prototyping
- · Front End design and development
- · Tested frontend with Jest
- Project and Source Code documentation

Help Desk Technician, Computer Action Team at PSU

10/2021 - 04/2023

Worked at the front desk and online to help provide students and faculty with any technical assistance needed, and ensure access to technological resources.

- Communicating to help students and faculty understand and utilize technological resources
- Collaborating with team members to troubleshoot and resolve technical issues

CS 464 Course project, PSU

Spring 2023

A group project that developed a dashboard website using Formula 1 APIs. Tools used were JavaScript, React, Material UI, Chart.js, and Google Geo Chart.

- WireFrame design and implementation
- · API data visualization through map charts

CS 454 Course project, PSU

Winter 2022

A group project that developed a gif-based social media app. Term-long project with 2-week Sprints. Tools used were Java, JUnit, and Android Studio.

- XML Page layout and navigation design and implementation
- System design and implementation

CS 300 Course project, PSU

Fall 2021

A group project focused on exploring and experiencing the full SDLC, was done in C++.

- · Requirements gathering and analysis
- System architecture and detailed system design

Assistant and Technician for general construction and repair, Pragmatic Services

6/2018 - 3/2023

Youth Counselor, Sons of Adam

06/2018 - 07/2021