Jaafar Rodgers

jaafarodgers@gmail.com | 971-407-0449 | [Github: MrFiszbi1](#) | [Linkedin](#) | [LeetCode](#)

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

Assistant II - Lab Support, UST / Intel   **03/2024 - Present**
Worked as a Data Center technician for Intel, 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**