Rami Halabi

Software Developer

CONTACT

- Norman, Oklahoma
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SKILLS

- JavaScript
- React
- Java
- Node.js
- CSS/HTML
- Docker
- C++
- GitHub
- MongoDB
- C
- Matlab
- Agile

EDUCATION

Bachelor of Science, Computer Engineering
Minor, Computer Science
University of Oklahoma
May 2023 Expected

QUALITIES

- Affable Demeanor
- Communicative, Responsive
- Adaptable
- Cooperative

DEVELOPMENT EXPERIENCE

Keyhole Software | Lenexa, Kansas — *Summer 2022*
Software Development Intern

Technologies: JavaScript | React | CSS | GitBash | Azure DevOps | Node.js

- Leveraged **JavaScript, React**, and **Node.js** to develop user-requested features and improvements for 2-D design canvas MockOla in an agile environment.
- Implemented a modal Help feature UI with React and **CSS**. Utilized various functional components such as TreeMenu, Dialog, Cards, and Buttons to curate a smooth user experience.
- Renovated three legacy Color Pickers that allowed users to use color swatches and provide a modern look.
- Gained experience in a team-based **agile** environment, often employing pair programming for expeditious changes.
- Investigated complex bugs in the existing code base to improve the overall user experience.
- Created and reviewed pull requests on **Azure DevOps** as well as updated tickets and status.

Portfolio Website | Norman, OK — *2022*

Technologies: HTML/CSS, JavaScript, React, GitHub

- Created a portfolio website to establish an online platform and display future projects and work.
- Deployed using **GitHub** Pages.
- Check it out: ramihalabi.github.io/Portfolio

Minecraft Plugins Project | Columbia, MO — *2021–2022*

Technologies: Java (Maven Project) | GitHub

- Developed several public plugins on a personal Minecraft server to enhance gameplay for players.
- Created a **Java data manager** that writes to a YAML file to save individual user data.
- Utilized **HashMap** data structure to efficiently save and load user data.
- See plugins on GitHub: github.com/RamiHalabi/Minecraft-Plugins

Discord Bot Project | Remote — *2022*

Technologies: JavaScript | Node.js | Discord

- Designed and developed a Discord bot that can be used as a music player with queue, skip, next, back and more.
- Used **Node.js** to access and make calls to Discord.js and YouTube Data API v3.
- Employed **Queue** data structure to build playlist.

OTHER EXPERIENCE

Smitty's Garage | Edmond, OK — *2017 – 2019*
Counter Staff

- Worked as a waiter to make sure customers are satisfied.
- Trained new staff members on their duties as a counter including submitting orders, assisting customers, and maintaining a sanitary workplace.
- Communicated and worked as a team during busy times to ensure an exceptionalcustomer experience.