# **Malek Alarmash**

Full Stack Software Engineer

malek.alarmash@gmail.com LinkedIn | GitHub

Atlanta, GA (Open to remote opportunities)

### **SUMMARY**

I am an experienced developer and problem solver passionate about building scalable web applications. Proficient in PERN. Strong skills in front-end development, RESTful APIs, and deployment on AWS. Quick learner, adaptable to new environments, and a natural leader with excellent communication and collaboration skills.

### TECH STACK

JavaScript | React | Node.Js | Express.Js | PostgreSQL | HTML5 | CSS | EC2 from AWS | GitHub | Git CLI | Bootstrap | Redux | Java | RESTful API | Sequelize | DOM Manipulation | AJAX | jQuery | JSON | Debugging

### **Education**

### **Associate degree in Science**

May, 20

Georgia State University | Honored student in Math 2019

### **Full-Stack Web Development Bootcamp**

11/2022-present

DigitalCraft

# **Software Development Portfolio**

### **Project Planner (Currently working on it)**

Developer

- CRM application built with React.js, Express.js, and PostgreSQL.
- Streamlines project, client, and task management.
- Allows creation, viewing, and updating of projects, clients, and tasks.
- Facilitates seamless communication between frontend and backend components.

### **Starbuzz Coffee** | Team of 4 Developer

Project Manager | Developer

- Full-stack application developed using Express, Node.js, and EC2 on AWS.
- Authentication process with encrypted passwords using Bcrypt package for security.
- Utilized RDS on AWS to host the database and EJS template engine for rendering pages.
- Jira was used for managing tickets, and GitHub was used for code storage and sharing.
- Features include sign-up/sign-in, product viewing, and cart management using sessions to recognize and store user information

#### **IMDJ Real Estate App | Team of 4 Developer**

Project Manager | Developer

- JMDJ Real Estate App allows users to search homes for sale by zip code and city, and find agents in a specific zip code.
- The project was built using HTML, CSS, and JavaScript, with API calls to fetch data from RapidApi.
- Results are displayed on a card with specific information about the request, including address, photo, and price.
- Project Manager created workflow and tickets for team members, using Jira for organization, GitHub for code control, Slack for communication, and Figma for design.
- Demonstrates understanding of front-end web development fundamentals.

# **Professional Work Experience**

## **Tekton Career Training Center**

8/2022 - Present

Program Director | Empower Clarkston

- Provide strategic guidance to the team to maintain and improve organizational culture
- Manage and recruit participants from the community for the training programs
- Lead and oversee Empower Clarkston program, including staff members
- Monitor and evaluate training sessions, making necessary changes based on outcomes
- Collaborate with county officials and provide program details and reports
- Ensure effective execution of training program and maintain program goals and objectives.
- Integrate software solutions for monitoring and tracking program progress.

**Refcode** 01/2022- 05/2022

Software Technician

Bubble.io | WebFlow | Team Management | Ticketing Management System

- Develop software for clients using Webflow and Bubble tech stack
- Configure API and plugins for secure credit card payments through Square in Bubble
- Manage tasks and tickets using ClickUp and Asana for timely completion
- Collaborate with team members using Agile and Scrum methodologies
- Perform Quality Assurance on various web apps, including kicky.art, refcode.org, and aspci.org
- Implement UI design into client websites from Figma software
- Update refcode.org, including event pages, blogs, and student spotlights
- Deploy website commits using Visual Studio and GitHub tools through GitHub Triangle Flow and Git CLI
- Utilize Visual Studio and GitHub tools to edit and build pages using HTML, CSS, and JavaScript.