ABDO ELFAKI

Lathrop, California | 209-283-8701 | abdoalrahmanelfaki@gmail.com |LinkedIn |Portfolio

Experienced Full-stack Developer specializing in web development and UI design. Skilled in deploying efficient and responsive websites, driving significant increases in online engagement. Quick learner, collaborative team player, adept at delivering high-quality solutions under pressure.

RELEVANT SKILLS

Languages: Java, JavaScript, SQL,C++,C#

Front End: React, Nextjs 14,Redux, Bootstrap, HTML5, CSS,TypeScript,Angular **Back End:** Spring Boot, PostgreSQL, JUnit,Node.js,Express.js,mongodb.

CMS: WordPress

Development Tools: IntelliJ, Visual Studio Code, pgAdmin, Git,Github,Photoshop

Methodologies: Agile (Scrum, Kanban)

SOFTWARE PROJECTS

Vendo-Matic 800 | Virtual Vending Machine Application | Java, OOP, File I/O

• Developed a virtual vending machine application with a command-line interface, providing users with a simulated experience of purchasing items, leading to a deeper understanding of Object-Oriented Programming principles.

TEnmo | Money Transfer Application | Java, Spring Boot, PostgreSQL, RESTful API, Spring Data JPA, Spring Security

• Created a peer-to-peer money transfer application with a RESTful API backend, facilitating secure transactions between users, which resulted in a robust and scalable financial service application.

City-Tours | City Tours Application | Java, Spring Boot, PostgreSQL, RESTful API, Spring Data JPA, React.js

• Developed a full-stack application with a React.js front-end and PostgreSQL back-end, allowing users to browse and book city tours. The application improved user engagement by 25% after launch.

PROFESSIONAL EXPERIENCE

Front end developer Masjid Al Emman, Stockton, CA

03/2024 - Present

- Lead the redesign and development of the organization's website, improving user experience and accessibility.
- Implemented responsive UI using React and other modern web technologies, resulting in a 30% increase in mobile user engagement.
- Developed and launched a real-time prayer timing API that updates every minute, ensuring highly accurate prayer times. This feature became the official reference for the community's prayer schedule.
- Created a donation feature and local kiosk access on the website, facilitating hundreds of thousands of dollars in donations within the first three months and attracting hundreds of donors
- Regularly update and maintain the website to ensure it meets the community's evolving needs.

Web Developer *Urologische Praxis Kotaibah Al-Fakih Germany (Remote)*

02/2023 - 02/2024

• Designed and developed a responsive website with an integrated appointment scheduling system using HTML5, CSS, and JavaScript, greatly improving the clinic's online visibility and ease of patient interaction..

Technical Support Specialist Agile Registration Services, Stockton, CA

08/2022 - 01/2023

 Provided expert troubleshooting for printer-related issues and diagnosed software problems, ensuring minimal downtime and improved operational efficiency.

Process Guide Amazon, Stockton, CA

09/2019 - Present

- Led teams to achieve daily goals, guided associates, and trained new hires on standard workflow and safety standards.
- Managed IT-related tasks, including troubleshooting system issues and optimizing workflows for better efficiency.

- Led the development of key software modules, improving application performance and user experience.
- Enhanced system architecture by optimizing code and implementing best practices in software engineering.
- Worked closely with cross-functional teams to deliver robust software solutions on time.
- Provided mentorship and support to junior developers, fostering a collaborative team environment.

EDUCATION

Java Development Program, Merit America Amazon-Sponsored

11/2022

A 30-week intensive program focused on Full Stack Web Application Development, including hands-on coursework in Java Development, Client-Server Programming (SQL + Spring), and Frontend Development (Classic Web + React).

Equivalency Evaluation via ECE - Bachelor's Degree Verification/Educational Credentials Evaluated

10/2019

B.S.C Degree, Computer Science, Sana'a University, Sana'a, Yemen

06/2017

Additional Information

Certifications

- Java Development Program Merit America
- Agile Methodologies

Honors & Awards

- Merit America Java Full Stack Development Program Recognition: Recognized for outstanding performance in hands-on coursework, including Java Development, Spring Boot, and Frontend Development.
- Employee of the Month (Amazon): Awarded multiple times for leadership in team management and exceeding productivity goals.

Leadership Activities

- Project Lead for Website Redesign (Masjid Al Emman): Spearheaded the complete redesign and development
 of the website for a non-profit religious organization, focusing on user experience and security enhancements.
- Team Lead at Amazon: Successfully led and trained teams, ensuring compliance with safety standards and achieving daily productivity goals.

Languages

- English
- Arabic