OTHMAN OTHMAN

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PROFESSIONAL SUMMARY

Experienced full stack developer skilled in developing robust, scalable web applications. Strong problem-solving and collaboration abilities. Committed to delivering high-quality, user interfaces through efficient development practices. Proven ability to design and implement scalable and maintainable systems, incorporating auto-scaling solutions, load balancing, and caching mechanisms. Experienced in working with both SQL and NoSQL databases. Proficient in application deployment. Deep expertise in Node.js, React.js, and cloud services like AWS.

EXPERIENCE

Full Stack Developer - Part Time | MarketPlace Monitor 7 10/2023 - Present Yancouver, BC.

- Designed and developed a comprehensive web app to monitor Marketplaces.
- Architected and implemented a robust system for horizontal and vertical scaling.
- Led a team to design the system architecture, implement code, and maintain the project.
- Incorporated auto-scaling, load balancing, and caching solutions to ensure optimal performance and scalability.
- Utilized Docker and YAML to deploy applications efficiently to AWS.

- Contributed to the development of various features using the latest technologies such as NodeJs and ReactJs/NextJs.
- · Worked with a team of developers to deliver high-quality web solutions within strict timelines.
- Collaborated with designers and project managers to ensure seamless integration of front-end and back-end functionalities.
- Implemented Agile workflow processes and best practices to improve team productivity and outcomes.

Full Stack Developer - Internship | Yusra Community Center 7 09/2018 - 01/2021 P Istanbul, Turkey.

- Developed various web applications and content management systems using technologies such as ReactJs, Redux, NodeJs, MongoDB, Docker, Express, and MySQL.
- Built a website with APIs and a robust CMS.
- · Gained extensive experience in front-end development, back-end implementation, and database management

TECHNOLOGY EXPERTISE

JavaScript, MYSQL, React Native, ReactJs, NextJs, Redux, NodeJs, Redis, TypeScript, Docker, AWS, Git, Microservices, socketlo, Rest API, Puppeteer, MUI, Unit Testing, nginx, MongoDB, ExpressJS, PHP, Python, Figma.

EDUCATION - Self-Taught - Online Bootcamps

- Data Engineering, Data Analysis, Machine Learning (AI) Udemy June 2024 Present
- Cloud Based Services and DevOps (AWS, GCP) Certifications Udemy
- Algorithms, Data Structures, and Computer Science Fundamentals Udemy
- SQL and NoSQL Database Design Certifications Udemy
- NodeJS Backend Development Certifications Udacity
- ReactJS & React Native, Front-end design and front-end frameworks Udacity

Volunteering

Led the coordination of Turkey-Syria earthquake relief efforts, aiding over 1,000 displaced individuals. Provided critical assistance to displaced individuals, helping and mentoring refugees until they secured jobs and relocated to safe places. Trained as a Mental Health facilitator to offer emotional support and effectively served as a translator to bridge communication gaps.

LANGUAGES

English, Arabic and Turkish