Omar Othman

SOFTWARE ENGINEER

📍 Izmir, Türkiye
📞 +90 506 020 2137
✉ omar.othman@live.com
🌐 omothm.com
in linkedin.com/in/omothm
github.com/omothm

An architecture-focused software engineer who writes more tests than code.

Core Competencies

Agile methodologies · Angular

Clean Architecture · CSS · Docker · Git

GitHub Actions · HTML · JavaScript

Microservices · Node.js

Object-Oriented Programming (OOP)

PostgreSQL · React · Remix

Test-Driven Development (TDD) · TypeScript

Certificates

AWS Certified Cloud Practitioner
(Sep 2023)

Awarded by Amazon AWS.

GBYF Open-Source Software Award
(Sep 2020)

Awarded for the undergraduate senior project at the GBYF annual fair by BMO, the Chamber of Computer Engineers of Türkiye.

Education

BSc Computer Engineering,
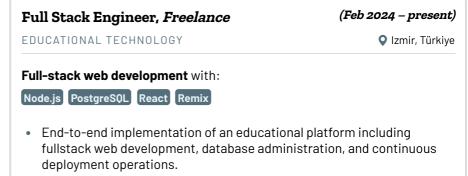### *Dokuz Eylül University*
(2016 – 2020)

- Graduated with honors for being among the top-achieving 3 students in the Faculty of Engineering.
- Earned a single-semester student exchange scholarship to Albert-Ludwigs-Universität Freiburg, Germany under the Erasmus+ programme.

Languages

- **Arabic**: Native language.
- **English**: TOEFL-certified.
- **Turkish**: C1-level certified.

Experience

Full Stack Engineer, *Freelance*
(Feb 2024 – present)

EDUCATIONAL TECHNOLOGY
📍 Izmir, Türkiye

Full-stack web development with:

Node.js · PostgreSQL · React · Remix

- End-to-end implementation of an educational platform including fullstack web development, database administration, and continuous deployment operations.

Full Stack Engineer, *Supply Chain Wizard*
(Oct 2022 – present)

LOGISTICS & SUPPLY CHAIN
📍 Izmir, Türkiye

Full-stack web development with:

Node.js · Nest.js · MySQL · Angular

- Led the adoption of front end unit testing and test-driven development.
- Introduced declarative authoring of UI components for a more robust user experience.

Full Stack Engineer, *Corebit Tech*
(Jul 2020 – Oct 2022)

TRAVEL & HOSPITALITY
📍 Izmir, Türkiye

Full-stack web development with:

Node.js · Express.js · MySQL · Angular

- Designed and built MVC microservices.
- Integrated SOAP and RESTful APIs of global travel providers such as *Amadeus*, *Hotelbeds*, and *Sabre*.
- Built an internal logging system for outbound requests and emails to enhance bug tracking.

Software Engineering Intern,
MaQasid Portfolio Management
(Jul 2019 – Aug 2019)

FINANCE & INVESTMENT
📍 Istanbul, Türkiye

Mobile development with:

Flutter · Firebase

- Built an Android app that manages the company's startup applications.