# **MOHAMAD ALMEARI**

## FULL STACK WFB DEVELOPER

mohamet.almeari@gmail.com | GitHub | LinkedIn | Portfolio

## **SUMMARY**

Full-stack developer and SEO optimizer with a focus on clean code and accessibility. Enthusiastic about pair programming and remote work. Fluent in multiple languages, frameworks, and technologies.

#### **SKILLS**

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3, SCSS, Bootstrap

Back-End: Ruby, Rails, PostgreSQL

Tools & Methods: Git, GitHub, Mobile/Responsive Development, Jest, RSpec, TDD, Chrome Dev Tools, RESTful API

Professional: Remote Pair-Programming, Teamwork, Mentoring

#### **EXPERIENCE**

#### HIGHLIGHTED PERSONAL PROJECTS

Remote

Full Stack Web Developer

Feb, 2023 - Present

i-Share — Discover amazing stories from across the globe. Upload, like, and chat with other photo enthusiasts.

Built with: (Front-end: React, Redux, CSS - Back-end: Ruby on Rails, PostgreSQL)

i-Post — You can share your posts, explore content from others, and engage in interactive discussions.

• Built with: (Ruby on Rails, PostgreSQL, CSS)

MICROVERSE Remote

Mentor (Volunteer)

May, 2023 - Oct, 2023

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

Alburuj Corporation Hybrid

Structural Engineer

**MICROVERSE** 

May, 2017 – Aug, 2019

- Efficiently integrated BIM technology for enhanced project coordination.
- Developed custom software tools for automating structural analysis.

## **EDUCATION**

Remote Full Stack Web Development Program, Full Time

Mar, 2023 - Dec, 2023

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

#### ISTANBUL CULTURE UNIVERSITY

Oct, 2018 - May, 2021

## MSc, Structural Engineering

- Thesis: A PROPOSED MODEL FOR ESTIMATING THE CURVATURE DUCTILITY OF RC SECTIONS
- Developed software for Moment-Curvature and Interaction Curves for RC sections using VB.net.

## ARAB INTERNATIONAL UNIVERSITY

Oct, 2011 - May, 2017

#### BEng, Civil Engineering

- Specialization in Structural Engineering
- Consistently ranked among the top 4 students for seven semesters.