

Mhamad Raad

Front-end Engineer | React

Motivated, software engineer with **1y+ years of experience** versed in pair programming, communication, and time management skills. Eager to develop projects using **React, Next, or Remix** which help people and enhance technologies. Throughout my past studies and experiences, I have gained the needed soft and technical skills to be a valuable asset to any team, and am eager to take my soft and technical skills to the next level.

EXPERIENCE

Gateway for ICT Solutions, *Erbil*

Internship - Front-end web developer

October 2022 – April 2023

- Integrating payment functionality into the website through APIs.
- Developing a responsive and pixel-perfect user interface using **Sass, and React**.
- Achieved **80% test coverage** on the developed components using **jest and RTL**.
- Collaborate in a scrum environment to achieve success through communication.

MICROVERSE, *Remote*

Volunteer - Mentor

August 2022 – April 2023

- Mentored 2 junior developers, providing technical support through **code reviews**.
- Proposed improvements to code organization to improve code quality and overall performance through **pull requests**.

EDUCATION

MICROVERSE, *Remote*

Full Stack Web Development Program, Full Time

August 2022 – April 2023

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development.
- Developing projects using Ruby, Rails, JavaScript, React, and Redux, following TDD, and other methodologies.
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups as an agile (scrum) habitant.
- Communicate and collaborate with international remote developers.

(UTM) The University of Technology Malaysia,

September 2019 – March 2023

Bachelor, Software Engineering

- CGPA: 3.4.
- Each semester we had to build various projects with different frameworks and languages such as ([Pharmacy e-shop](#): (JSP, servlet, and Java Bean), [We Assist](#): (Flutter), [e-Learning](#): (Flutter), [Moisture Detector](#): (C++, Arduino), [Fast-Food](#): (PHP)).

Software Projects

[FIB Shop](#) | [Github](#)

e-commerce platform showcasing Gateway's FIB Payment integration for buying products online, (React, Context, Sass, Jest, rest API, ES6).

[Trip Reservation](#) | [Github](#)

Microverse graduation project, (React, Redux, Jest, Ruby on Rails, Rspec, JWT).

[Order Meals](#) | [Github](#)

The project was built with (Context, Firebase, and React).

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[GitHub](#) | [LinkedIn](#) |

[Portfolio](#)

SKILLS

Front-end - Proficient

React | Next | Remix
Redux | Context | Sass
Bootstrap | REST API |
JSON | JavaScript | ES6

Front-end - Moderate

React Three Fiber |
Fiber/Drei | React
Transition Group | jQuery
Jest | React Testing Lib
TypeScript | Tailwind |
Material UI | Framer
motion | eslinters

Back-end - Proficient

PostgreSQL | MySQL
Ruby on Rails

Back-end - Moderate

Rspec

Tools & Methods

Git | GitHub | Netlify
Vercel | Render | TDD
Mobile First Approach
Chrome Dev Tools | Agile
(Scrum) | Firebase
MongoDB | Figma | Jira
Postman | NPM | Yarn
Trello | Webpack | CI/CD

Familiar

NodeJs

Professional

Remote | Management
Pair-Programming
Teamwork | Mentoring

Languages

English: Proficient.
Kurdish: Native.
Arabic: Intermediate.