

# 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.