

**ALI Osman Rahma**

Software engineer

Tel: 33267970

Email: [ali.osman.0302@gmail.com](mailto:ali.osman.0302@gmail.com)

Location: Doha-Qatar

Qatar Resident

**Summary**

Enthusiastic engineering graduate with solid background in coding and design. Proficient in CSS, HTML5, JavaScript, TypeScript, and Python, with hands-on experience in frameworks such as React, Express.js, and FastAPI. Skilled in database management with MongoDB, along with knowledge of Laravel, MySQL and Redis. Passionate about building efficient, scalable software solutions, with a strong understanding of both front-end and back-end development.

**Work Experience**

**Software Engineer**

CoolRIOTS Company

- Write well-designed, testable code
- Applying software engineering principles to analyse and problem-solve, and design a solution
- Designing and developing test cases

**Full Stack Developer**

CoolRIOTS Company

- Developing back-end website applications.
- Developing front-end website applications.
- Creating servers and databases for functionality
- Designing and developing APIs.
- Test software to ensure responsiveness and efficiency
- Conducting code reviews

**Education**

**Bachelor Of Computer Science (Software Engineering)**

Universiti Tenaga Nasional (UNITEN)  
(Malaysia)

CGPA: 3.82

**Skills**

- **Programming Languages:**  
Python, JavaScript, TypeScript
- **Web Technologies:**  
HTML5, CSS
- **Frameworks & Libraries:**  
React, Express.js, FastAPI
- **Database Management:**  
MongoDB, MySQL
- **Web Development:**  
Front-end and back-end development, Full Stack Development
- **Version Control:**  
Git, GitHub
- **Other Tools & Technologies:**  
RESTful APIs, JSON, Node.js, knowledge of Laravel and Redis

**Soft Skills**

- Problem Solving
- Attention to details
- Adaptability
- Teamwork
- Curiosity

**Language**

- English
- Arabic