

Reem Mahmoud

Software Engineer | Full Stack Web Developer

PROFESSIONAL SUMMARY Software Engineer with strong foundations in web and software development, specializing in building scalable, user-centric applications. Experienced in front-end and back-end development using modern frameworks and best practices. Skilled in problem-solving, system design, and translating business requirements into efficient technical solutions. Passionate about continuous learning, clean code, and delivering high-quality software products that meet industry standards.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, PHP, Node.js

Web Development: HTML5, CSS3, Bootstrap, React, Laravel

API Development: REST APIs, Postman

Database Management: MySQL, MongoDB

Version Control: Git & GitHub

Documentation: VS Code

PROFESSIONAL EXPERIENCE

Software Engineer

TechNova Solutions - Riyadh, Saudi Arabia

Sep 2025 - Jan 2026 (Internship)

- Developed and maintained web applications using modern front-end and back-end technologies. Collaborated with cross-functional teams to design scalable software solutions. Implemented RESTful APIs and integrated third-party services. Optimized application performance and improved system reliability. Participated in code reviews and followed clean code principles and best practices.

Cooperative Training - Software Development

Digital Horizons - Riyadh, Saudi Arabia

Jan 2025 - Jun 2025

- Assisted in developing internal web systems. Gained hands-on experience in real-world software development workflows. Worked with databases and basic system architecture.

PROJECTS

Contact

Riyadh, Saudi Arabia

+966 55 321 8894

Email:

reem.mahmoud.dev@gmail.com

Profile URL: [Reem Mahmoud](#)

LinkedIn:

<https://www.linkedin.com/in/reem-mahmoud-7804b7235/>

GitHub:

<https://github.com/reem-mahmoud-dev>

Skills

Technical Skills

- JavaScript
- Python
- PHP
- HTML5
- CSS3
- Bootstrap
- REST APIs
- React
- Node.js
- Laravel

Analytical Skills

- Analytical Thinking
- Requirements Analysis
- Debugging & Troubleshooting
- Logical Reasoning
- Data Interpretation

Soft Skills

Student Management System

- Developed a full-stack web application to manage student records, courses, and grades. Implemented authentication, role-based access control, and database relationships to ensure data integrity and security.

Technologies: Laravel, MySQL, Bootstrap

Link: github.com/reem-mahmoud-dev/student-management-system

Personal Portfolio Website

- Designed and developed a responsive personal portfolio website to showcase projects, skills, and professional background with a focus on clean UI/UX design.

Technologies: HTML, CSS, JavaScript

Link: github.com/reem-mahmoud-dev/portfolio

ACTIVITIES & VOLUNTEER WORK

Volunteer - Technical Support

Local Community Tech Initiative

Nov 2025

Link: miemo-master-mjgg1m.laravel.cloud/register

- Effective Communication
- Team Collaboration
- Problem Solving
- Time Management
- Adaptability
- Attention to Detail

Languages

- Arabic (Native)
- English (Advanced)

Certifications

- Web Development Fundamentals - Coursera (Jun 2025 - Jan 2027)
[View Certificate](#)

Professional Memberships

- Saudi Computer Society - manager [Active]