

# REEM MAHMOUD

## SOFTWARE ENGINEER | FULL STACK WEB DEVELOPER

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### 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

#### Database Management

- MySQL
- MongoDB

#### Web Development

- HTML5
- CSS3
- Bootstrap
- React
- Laravel

#### Version Control

- Git & GitHub

#### API Development

- REST APIs
- Postman

#### Documentation

- VS Code

### PROFESSIONAL EXPERIENCE

#### Software Engineer, TechNova Solutions

Sep 2025 - Jan 2026

Riyadh, Saudi Arabia

- 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

Jan 2025 - Jun 2025

Riyadh, Saudi Arabia

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

## KEY PROJECTS

### Student Management System

[github.com/reem-mahmoud-dev/student-management-system](https://github.com/reem-mahmoud-dev/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.

### Personal Portfolio Website

[github.com/reem-mahmoud-dev/portfolio](https://github.com/reem-mahmoud-dev/portfolio)

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

## CERTIFICATIONS

- Web Development Fundamentals - Coursera, Jun 2025 - Jan 2027

## LANGUAGES

Arabic: Native, English: Advanced

## SOFT SKILLS

Effective Communication, Team Collaboration, Problem Solving, Time Management, Adaptability, Attention to Detail, Critical Thinking

## ANALYTICAL SKILLS

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

## ACTIVITIES & MEMBERSHIPS

- Volunteer – Technical Support (Local Community Tech Initiative)
- Saudi Computer Society (manager)