

Mohamed Taha Hagag

Software Engineer (Full-Stack Developer)

Email: mohamed.taha.shaban.hagag@gmail.com | Mobile: +20 111 720 5348

Location: Cairo, Egypt | LinkedIn: linkedin.com/in/mohamed-taha-hagag-306ab8190/

Professional Summary

Full-stack software engineer with hands-on experience in designing and developing scalable web and mobile applications. Proficient in Laravel, PHP, React.js, and MySQL with a solid foundation in software architecture. Passionate about building innovative solutions that enhance business efficiency and user experience. Adept at writing clean, efficient, and maintainable code, optimizing database performance, and integrating APIs.

Technical Skills

- **Programming Languages :** java , C++ , JavaScript
- **Front-end:** HTML , CSS , React.js
- **Back-end :** Laravel , PHP , MySQL
- **Database :** MySQL , SQL
- **APIs:** RESTful (GET, POST, PUT, DELETE)
- **Networking:** LAN, Routers, Switches
- **Operating Systems:** Linux, Windows Server

Projects

- **Blood Donation Platform (Front-End):**
 - Designed and developed a responsive web platform for blood donation using HTML ,CSS , JavaScript
 - Built a user-friendly interface for seamless donor information collection.
 - Improved hospital access to real-time donor data.
- **Product Review Detection (AI-Powered Mobile App, Backend):**
 - Developed backend services for a Flutter mobile app that analyzes product reviews using AI.
 - Built APIs for real-time data processing and database integration.
 - Achieved excellent performance for the graduation project.
- **Blog Website (Back-End):**
 - Developed a blog platform using **Laravel, PHP, MySQL**.
 - Implemented features including **user authentication, CRUD operations for posts, categories, and comments**.
 - Create, edit, and delete blog posts.

Work Experience

- **IT Support – Al-Morad for Import & Export:** (6 months)
 - Provided technical support and troubleshooting for Windows/Linux systems.
 - Maintained company databases (MySQL) and IT infrastructure.
 - Configured and managed LANs, routers, and switches.
 - Diagnosed and resolved OS and application issues (Windows/Linux).
- **Frontend Developer – Devunity Team :** (3 months)
 - Built responsive web pages using HTML, CSS, and React.js
 - Collaborated with UI/UX designers to enhance usability.
 - Optimized website performance, reducing load times by 30%.

Education

- B.Sc. in Computer Science – Higher Institute for Computer Sciences and Information Systems
 - **Culture and Science City Academy** (9/2019 – 7/2023)
 - **Grade:** Good
 - **Graduation Project:** Product Review Detection with AI (Excellent)

Certifications

- Building Web Applications using PHP & MySQL (ITI Maharatech)
- Object-Oriented Programming (OOP Maharatech)
- SOLID Principles
- Cisco Certified Network Associate (CCNA)

Courses

- Operating Systems: Windows Server & Linux Administration
- Web Development: HTML, CSS, JavaScript, React.js, PHP, MySQL, Laravel
- Networking: CCNA Fundamentals

Soft Skills

- Problem-solving
- Team work & Communication
- Adaptability
- Time Management
- Continuous Learning Mindset
- Critical Thinking & Decision Making