

# MUSTAFA MAHMOUD

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## SUMMARY

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Motivated **Full Stack Developer** with relevant expertise in **IT support, problem-solving, and web development**. Experienced in creating responsive and scalable applications using the latest front-end and back-end technologies. I am seeking a challenging position where I can utilize my technical skills and contribute to innovative software solutions, both locally and globally.

## EDUCATION

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### Bachelor of Computer Science

South Valley University, Qena, Egypt

Sep. 2020 – June 2024

## INTERNSHIP

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### Full Stack Development Trainee

Information Technology Institute (ITI), Egypt

July 2025 – December 2025

- Currently enrolled in a 4-month Full Stack Developer training program, focusing on contemporary web technologies.
- Working on full-stack projects that combine frontend and backend technologies in real-world applications.

### Technical Support Engineer

22eSim, Kuwait

July 2024 – September 2024

- Provided technical assistance for eSIM services, aiding clients with installation and activation.
- Diagnosed and repaired connectivity issues, resulting in a flawless customer experience.
- Collaborated with other departments to enhance service efficiency and satisfaction.

### IT Intern

Information Technology Institute (ITI), Qena, Egypt

June 2023 – August 2023

- Participated in an intense training program for networking, databases, and system management.
- Contributed to practical projects designed to improve technical and problem-solving abilities.

## PROJECTS

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### Mobile Masr E-Commerce Platform — *React.js, Angular, Node.js, MongoDB, OpenAI API* December 2025

- Developed a full-scale clone of the Mobile Masr e-commerce platform with a modern and scalable architecture.
- Built the main customer-facing website using **React.js** with performance optimization and responsive UI across devices.
- Designed and implemented a robust backend using **Node.js** and **MongoDB** to handle authentication, products, orders, and business logic.
- Created an Admin Dashboard using **Angular** to manage products, users, and site operations seamlessly.
- Integrated **OpenAI API** for AI-enabled chat features and intelligent search to enhance user experience and administrative efficiency.
- **Live Demo:** [Reference](#)
- **GitHub – Frontend:** [Reference](#)
- **GitHub – Backend:** [Reference](#)
- **GitHub – Admin Dashboard:** [Reference](#)

## **Personal Portfolio Website** — *React.js, React Bootstrap*

*December 2025*

- Developed a modern and fully responsive personal portfolio using **React.js** and **React Bootstrap**.
- Presented projects, technical skills, and professional experience in a simple and user-friendly interface.
- Created reusable and maintainable React components to enable scalability and a clean code structure.
- Optimized layout and performance for a seamless user experience on desktops, tablets, and mobile devices.
- **Live Demo:** [Reference](#)
- **GitHub:** [Reference](#)

## **Medical System** — *TypeScript, Angular*

*January 2024*

- Created a healthcare management system that simplified administrative and patient-related processes.
- Built dynamic interfaces connected to backend APIs for real-time data handling.
- **GitHub:** [Reference](#)

## **Meeting Management System** — *JavaScript, React*

*February 2023*

- Built a web-based system for organizing and managing meetings efficiently.
- Implemented role-based access and scheduling features to simplify team coordination.
- **GitHub:** [Reference](#)

## TECHNICAL SKILLS

- **Programming Languages:** Python, C++, JavaScript, HTML, CSS, SQL
- **Front-End:** React.js, Angular, Next.js, Bootstrap, Sass, Tailwind CSS
- **Back-End:** Node.js, Express.js, Nest.js, MongoDB
- **Databases:** MongoDB, MySQL
- **Testing & Tools:** Git, GitHub, REST APIs, Unit Testing
- **Other:** PWA Development, Generative AI, Problem-Solving,

## ACTIVITIES

### **Head of Media Team**

SVU ACPC, South Valley University

*Spring 2021 – August 2023*

- Led a team responsible for managing digital content and increasing engagement across social media platforms.
- Organized workshops to train members on creative media tools and team collaboration.