MOHAMED ABDEL HALIM

FULL STACK DEVELOPER

Phone: (+20) 1114922929 Address: Cairo, Egypt <u>Email: mohamedhalemm40gmail.com</u> <u>www.linkedin.com/in/mohamed-halem-3875242b5</u>

PROFILE

"Results-driven Full-Stack Developer expert in building high-performance web applications, skilled in HTML, CSS, JavaScript, and TypeScript, with advanced expertise in React.js and Next.js for front-end development. Strong back-end proficiency in Node.js,Express.js,Nest.js and databases (MongoDB, MySQL), with extensive experience in designing and implementing REST API, GraphQL, and real-time applications using Socket.io.

Adept at creating responsive, user-friendly designs using Bootstrap and Tailwind CSS, alongside SEO optimization, API integration, and WordPress development. Highly proficient in Git/GitHub, NPM, and cloud deployment (AWS, Vercel,) consistently delivering performant, scalable, and secure web solutions that enhance user experience and meet business goals."

TECHNICAL SKILLS

- Frontend: HTML, CSS, JavaScript, React, Next.js
- Backend: Node.js, Express.js ,Nest.js
- Databases: MySQL, MongoDB
- Tools: Git, GitHub, AWS, Vercel ,Docker
- · Other: SEO, WordPress, Bootstrap, Tailwind CSS

PROFESSIONAL EXPERIENCE

Front-End Developer | Web Monster - Giza | 12/2024 - Present

- Defined and established project milestones for 5+ web development projects, ensuring on-time delivery and alignment with client requirements.
- Managed the development of high-performing platforms using React.js, Next.js, and Tailwind CSS, improving page load speeds by 25% through optimized frameworks and best practices.
- Conducted comprehensive testing and performance analysis, reducing bugs by 30% and mitigating risks across 10+ production deployments.

Full Stack Developer | MediaTexa - Giza

- Led web platforms with Node.js, Express.js, MongoDB.
- Improved efficiency by 20%, aligning with business goals.
- Built REST API and GraphQL, enhancing response times by 15%.
- Added Socket.io for real-time features in 3+ apps.
- Increased reliability by 25% via testing.
- Optimized UX/backend with teams, boosting retention by 10%.

COURSES

FULL STACK WEB DEVELOPMENT (AMIT)

CS50: Introduction to Computer Science

EDUCATION

Graduate of Cairo University, Faculty of Arts 2023