MOHAMMED SAMIR

Junior Full-Stack JavaScript Developer | MERN Stack Developer | React.js | Angular | TypeScript | Node.js

mohammedsamir1711.dev@gmail.com +201020801269 Sharkia, Egypt linkedin.com/in/mohammedsamir1711
github.com/Mohamedsamir1711

Junior Full-Stack JavaScript Developer (MERN & MEAN) who has built and deployed live e-commerce applications with React.js, Angular, TypeScript, Node.js, Express.js, and MongoDB. Experienced in building responsive interfaces, integrating REST APIs, and delivering projects for freelance clients. Completed MEAN Stack training at NTI; uses Git and GitHub for version control.

TECHNICAL TRAINING

MEAN Stack Web Development
National Telecommunication Institute (NTI) Mar 1 – May 24, 2026 | Zagazig, Egypt

- Completed technical training in MEAN Stack Web Development.
- Developed a foundation in full-stack JavaScript development using MongoDB, Express.js, Angular, and Node.js.

Web Development
ITIDA GIGS / Freelance Program Oct 2025 – Jan 2026 | Cairo, Egypt

- Completed a remote web development training program, applying the skills through freelance work on platforms including Mostaql, Kafiil, Nafezly, and Khamsat.
- Managed requirements, implementation, and delivery for 2 clients independently on a freelance basis.

PROJECTS

Prodify | E-Commerce Web Application
March 2026 – June 2026
Live Demo: prodify-store.vercel.app | **GitHub:** github.com/Mohamedsamir1711/Prodify

- Developed a full-stack e-commerce web application using Angular and TypeScript with reusable components.
- Integrated a Node.js back end with MongoDB to support application operations and product data management.
- Implemented user authentication, shopping cart, checkout, product filtering, and an admin dashboard.
- Featured 25+ products across categories including stationery, home essentials, and phones.

TechNest | E-Commerce Web Application
November 2025 – February 2026
Live Demo: technest-orpin.vercel.app | **GitHub:** github.com/Mohamedsamir1711/TechNest

- Developed a full-stack e-commerce application using the MERN stack: MongoDB, Express.js, React.js, and Node.js.
- Built an application for presenting and selling 30+ electronics products, including phones, headphones, and more.
- Used React.js to develop the front-end interface for product presentation.
- Integrated back-end technologies and MongoDB to support application functionality and product data management.

Integral Hub | Smart Home Mobile Application UI/UX Design
July 2024 – October 2024
Figma: figma.com/design/Integral-Hub

- Designed a smart home mobile application interface using Figma.
- Created interface concepts for controlling and monitoring connected home devices in real time.
- Applied UI/UX design principles to support intuitive navigation and a consistent user experience.
- Organized application screens around the core functions of smart home device control and monitoring.
- Designed 10+ screens covering device control, monitoring, and settings.

PROFESSIONAL EXPERIENCE

Aug 2026 - Oct 2026

Customer Service Representative
WE Call Center | Xceed | Nasr City, Egypt

- Handled customer inquiries and resolved concerns in accordance with service procedures and quality standards.
- Collaborated with team members to support daily customer service operations.
- Maintained schedule adherence above 95% while consistently meeting service quality and customer satisfaction targets.

EDUCATION

Oct 2021 - Jun 2025

Bachelor of Science in Computer Science
Zagazig University, Zagazig, Egypt
Grade: Very Good

Graduation Project: Pulse of Life
Remote Heart Patient Monitoring Web App | Django, MySQL, Python, LSTM
Live Demo: pulseoflife.vercel.app | **GitHub:** github.com/Mohamedsamir1711/Pulse-Of-Life

- Developed a web application for remote monitoring of heart patients.
- Collected and stored patient health data such as blood pressure, oxygen level, gender, and cholesterol.
- Built an LSTM model in Python using the required machine learning libraries.

CERTIFICATIONS AND PROFESSIONAL DEVELOPMENT

- Meta Front-End Developer Certificate
- UX & UI Diploma — Array
- AWS 1: Introduction to Cloud Computing — Manara
- MERN Stack Front to Back: Full Stack React, Redux & Node.js — Packt
- Freelance Web Developer — ITIDA GIGS
- McKinsey.org Forward Program — McKinsey & Company
- JavaScript Programming Essentials — IBM
- DevOps and AI on AWS: Upgrading Apps with Generative AI — AWS

CORE COMPETENCIES

Full-Stack Web Development
Angular Development
MERN Stack Development
JavaScript and TypeScript Programming
MEAN Stack Development
Database Integration
React.js Development
UI/UX and Interface Design

TECHNICAL SKILLS

Programming Languages
JavaScript (ES6+), TypeScript

UI/UX Design Tools
Figma

Front-End Technologies
React.js, Next.js, Angular, Redux

Version Control
Git, GitHub

Styling & Layout
HTML5, CSS3, Tailwind CSS/Bootstrap, Responsive Design

Back-End Technologies
Node.js, Express.js

Development Methodologies
RESTful API Design

Databases
MongoDB

Tools & Deployment
Postman, Vercel

PROFESSIONAL SKILLS

Problem-Solving
Continuous Learning
Analytical Thinking
Attention to Detail
Critical Thinking
Adaptability
Communication
Teamwork

LANGUAGES

Arabic: Native
English: Professional