Fady Dieaa *Software Engineer | Full-stack web developer*

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SUMMARY

Full-Stack MERN Developer specialized in designing and developing high-performance web applications. Experienced in React (Hooks, Context, Redux), Node.js, Express.js, MongoDB, and integrating third-party services. Solid foundation in REST APIs, authentication (JWT, OAuth), cloud deployment (Vercel, Netlify, Render), and modern UI frameworks like Tailwind CSS. Adept at agile workflows, Git version control, and writing maintainable, scalable code. Highly motivated to deliver real business value through technology.

INTERNSHIPS

Full Stack Mern, *Information Technology Institute (ITI)*   01/07/2025 – 01/11/2025
4-Month Intensive MERN Stack Internship at ITI, focusing on building full-stack web applications   Monfya ,Egypt
using React, Node.js, Express, and MongoDB, with hands-on projects, REST APIs, authentication, and team-based development.

EDUCATION

Bachelor of Mechanical Power Engineering,   2023
Al Salam Higher Institute for Engineering and Technologies

TECHNICAL SKILLS

Frontend
React 18, Next.js 14, TypeScript, JavaScript (ES6+), React Native, HTML5, CSS3, Tailwind CSS, Responsive Design

Database
MongoDB, Mongoose, MySQL

Tools & Platforms
Git, GitHub, Vercel, Render, Postman

AI & Integration
Open AI, Gemini AI, Claude AI

Backend & APIs
Node.js, Nest.js, Express.js, FastAPI, JWT auth

APIs
REST API Integration, OpenAI API

LANGUAGES

English
Fluent

Arabic
Native

PROJECTS

DevConnect, *https://devconnect-xi-woad.vercel.app/*   12/2025 – 01/2026
- **Built DevConnect**, a production-ready social platform for developers using the **MERN stack**, combining networking and project-showcasing features inspired by LinkedIn and GitHub.
- **Designed and implemented secure authentication** using **JWT and OAuth**, enabling protected routes, user roles, and scalable access control.
- **Delivered real-time functionality** with **Socket.io** for chat and notifications, while integrating **30+ APIs** to power core platform features.
- **Created a high-performance, responsive UI** using **React and Tailwind CSS**, supporting **multi-image uploads** and optimized user experience across devices.

Meals - Guide To Your Meal, *https://meal-project-livid.vercel.app/*   01/2026 – 02/2026
- **Developed a meals platform** using **React 18, TypeScript, and Tailwind CSS**, allowing users to explore meals and learn step-by-step preparation methods.
- **Integrated Claude AI** to deliver intelligent resume evaluation and personalized improvement suggestions.
- **Built a responsive user experience** featuring **PDF preview**, **drag-and-drop file uploads**, and optimized performance across devices.**.**

AgriLink-MVP, *https://github.com/GP-AgriLink/AgriLink-MVP.git*   09/2025 – 12/2025
- **Built AgriLink (MVP)**, a full-stack web marketplace connecting farmers directly with customers to reduce intermediaries and improve transparency.
- **Developed a responsive React frontend** using Vite and Tailwind CSS, delivering a smooth user experience for product browsing, cart, and checkout.
- **Implemented a scalable backend with Node.js, Express, and MongoDB**, including RESTful APIs, JWT authentication, and role-based access control.
- **Integrated cloud and AI services** such as Cloudinary for media handling and Google Gemini AI to enhance content generation and platform functionality.