

# GERGES SAMUEL GABRA

Full Stack Web Developer | MERN Stack | React.js | Node.js | MongoDB

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## PROFESSIONAL SUMMARY

- Motivated Full Stack Developer with 1+ year of hands-on experience building full-stack applications using the MERN stack. Strong in crafting responsive UIs, building secure RESTful APIs, and managing full project lifecycles. Delivered real-world freelance projects with bilingual support and modern UX. Eager to join a dynamic team in a remote or hybrid role..

## TECHNICAL SKILLS

- **Front-End:** React.js, Next.js, JavaScript (ES6+), Redux, Hooks, Tailwind CSS, HTML5, CSS3  
**Back-End:** Node.js, Express.js, MongoDB, Mongoose, MySQL  
**Tools:** Git, GitHub, Vercel, Koyeb, fly.io, Postman  
**Other:** JWT, OAuth2, REST APIs, Web Security, SEO Optimization, Figma, Photoshop

## PROJECT EXPERIENCE

- **E-Commerce Platform with Admin Dashboard – Full Stack Developer – Mar 2025**

Developed a comprehensive e-commerce solution for a menswear fashion brand, featuring a React frontend, Node.js/Express backend, and admin dashboard. The platform includes user authentication with JWT, product catalog management, shopping cart functionality, order processing with multi-step checkout, and real-time order tracking. Implemented advanced features including wishlist management, coupon system, messaging center, career applications portal, and automated email notifications for order confirmations and status updates. Built responsive UI with Tailwind CSS, integrated MongoDB for data persistence, and created role-based admin controls for product, order, user, and content management. The system includes analytics dashboard with interactive charts, subscriber management, and comprehensive CRUD operations across all modules.

**Key Technologies:** React, Node.js, Express, MongoDB, JWT Authentication, Tailwind CSS, Nodemailer, Multer, RESTful APIs

## - **Expense Tracker Website – Full Stack Developer – July 2025**

Built a comprehensive expense tracking application with React frontend and Node.js backend, featuring role-based authentication for users and supervisors. Implemented complete CRUD operations for expense management with advanced filtering by date ranges and categories. Developed interactive analytics dashboard using Recharts library with pie charts, line graphs, and bar charts for spending visualization. Created secure JWT-based authentication system with bcrypt password hashing and middleware protection. Features include CSV data export, responsive design with Tailwind CSS, real-time expense calculations with category analysis, and supervisor oversight capabilities with read-only access. Integrated MongoDB for data persistence and implemented RESTful APIs with comprehensive error handling and validation.

**Key Technologies:** React, Node.js, Express, MongoDB, JWT Authentication, Recharts, Tailwind CSS, Context API, Bcrypt, RESTful APIs

## - **Client & Invoice Management System – Full Stack Developer – Jan 2024**

Developed a comprehensive RESTful CRM system using Express.js and MongoDB for small business client and invoice management. Built secure CRUD operations for client records and invoice tracking with real-time status updates. Implemented robust data validation, comprehensive error handling, and optimized database queries for enhanced performance and reliability. Designed scalable, maintainable code architecture with clean separation of concerns, preparing the system for seamless frontend integration and future feature expansion.

**Key Technologies:** Next.js, Node.js, Express.js, MongoDB, Mongoose, RESTful APIs, Tailwind CSS, Context API, JWT Authentication, Data Validation, Query Optimization

## **PROFESSIONAL EXPERIENCE**

### - **Freelance Web Developer – Remote | Jan 2024 – Present**

- Delivered custom web applications including e-commerce, landing pages, and CRM tools.
- Translated business requirements into technical deliverables using modern stacks.
- Collaborated with international clients for tailored digital solutions.

## **EDUCATION**

- **Taiba Higher Institute, Cairo, Egypt** – B.Sc. in Computer Science (Expected 2027).

## **LANGUAGES**

- Arabic: Native
- English: Professional Proficiency (B2)