Abdullah Ragab Mohamed
Frontend Developer (React.js)

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Professional Summary

Frontend Developer specializing in React.js with a proven track record of building clean, scalable, and high-performing web applications. Experienced in state management, API integration, and responsive UI design. Passionate about writing maintainable code, optimizing performance, and delivering solutions that enhance user experience.

Education

- Zagazig University, Faculty of Computers and Informatics – Information Technology Department
- Degree: Bachelor of Computers and Informatics – 2023
- General Grade: B+ (80.48%).

Experience

Egyptian Armed Forces — Reserve Officer (Software Developer) (2023 – 2025):
- Built React.js-based training simulation systems for air defense rocket launchers, improving officers' learning outcomes by 60% and reducing training time by 50%.
- Gained hands-on experience in React.js, Electron.js, Node.js, MongoDB, and C++ .
- Collaborated in multidisciplinary teams (engineers, trainers, and operators), gathering requirements, building wireframes, and delivering production-ready solutions.
- Designed and delivered interactive UIs with 100% responsiveness across devices and improved user satisfaction scores by 50%
- Optimized system performance and reduced UI load time by 35% through code refactoring and modular component architecture.

Full Stack (MERN) Developer Trainer — Route Academy (Aug 2022- May2023)
- Gained practical experience in building scalable web applications using React.js, Node.js, Express.js, and MongoDB.
- Developed real-world projects with authentication, RESTful APIs, state management, database integration and deployment.

Professional Training

Tocan Company (May 2025 - Oct 2025)
- build e-commerce app| 80 Hours
- Determining the structure and design of web pages.
- Design and develop system support compatible military requirements.

Projects

TaskManager Application: (GitHub: https://github.com/AbdullahRagaab/Task-Manager)

- Built with React.js + Zustand + React Query for state and API handling.
- Implemented JWT-based authentication with CSRF protection.
- Added CRUD operations, filtering, search, pagination, analytics dashboard, and progress tracking.
- Designed a modern, responsive UI with Tailwind CSS and Material UI.

The Wild Hotel – Hotel Management System: (GitHub: https://github.com/AbdullahRagaab/The-Wild-Hotel | Demo)
- Built a full-featured hotel management platform with real-time booking, dynamic cabin management, analytics dashboard, and secure Supabase authentication.
- Enhanced operational efficiency and user experience through data visualization, performance optimization, and clean UI design.
- Tech Stack: React.js, Supabase, React Query, Styled Components, Recharts, Vite

Technical Skills

- **Front-end**: HTML5, CSS3, Flexbox, Grid, Tailwind CSS, MUI, React.js, Zustand, React Query, Redux, Supabase, styled components.
- **Programming Languages**: JavaScript (ES6+), TypeScript (basic knowledge), C++.
- **Back-end (plus)**: Node.js, Express.js, MongoDB, MySQL, RESTful APIs (introductory knowledge).
- **Authentication & Security**: JWT, CSRF protection.
- **Software Engineering**: OOP, SOLID Principles, Design Patterns

Certifications

Aug 2022 – May 2023   Certificate of Full Stack Web Development Diploma (Route Academy).
May 2024 – Oct 2025   Certificate of Software Development (Air Defense Forces).

Languages
- Arabic (Native)
- English (Advanced)
- spanish (Intermediate)

Soft Skills:
- Teamwork & Comunication.
- Continuous learning.
- Leadership.
- Problem-solving.
- Time management.
- Creativity
- Adaptability
- Work under pressure