
ANDREW GEORGE FARAG

FULL-STACK DEVELOPER

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Computer Science graduate and Full-Stack Web Developer with proven expertise, specializing in React.js, Supabase, and API integration. Successfully developed interactive web applications that enhanced user experience and reduced load times significantly. Strong collaborator with a keen eye for user interface design, consistently delivering projects on time while optimizing performance and fostering teamwork.

WORK EXPERIENCE

Full-Stack Developer

Streams Of Living Water | Cairo, Egypt

Aug 2025 - Present

- Architected and developed a cross-platform ERP system (Web, Mobile, Desktop) to digitize and unify core nonprofit operations.
- Owned end-to-end system design: clean architecture, database schema, role-based access control, and security (RLS).
- Built and maintained core platform infrastructure, including authentication, user management, permissions, and offline-first sync.
- Designed data models and workflows for multi-role environments (admins, coordinators, teachers, students, staff, public users).
- Implemented performance-focused UI with responsive layouts and reusable component systems.
- Integrated backend services (Supabase, PostgreSQL, storage, email workflows) with Flutter frontend.
- Defined MVP scope, sprint backlog, and long-term technical roadmap from foundation to production scale.
- Acted as technical decision-maker, setting coding standards, architectural patterns, and best practices across the project.

Full-Stack Developer

Clear View Clinics | Cairo, Egypt

Jan 2025 – May 2025

- Developed secure, interactive web applications using modern front-end frameworks with a focus on clean, intuitive user interfaces.
- Built dynamic, reusable React components to improve development speed, scalability, and maintainability.
- Integrated third-party APIs to extend application functionality and enable real-time features.
- Collaborated closely with backend developers to ensure reliable API integration, data

consistency, and smooth client–server communication.

- Delivered features under tight deadlines, demonstrating strong time management, prioritization, and problem-solving skills.

Full-Stack Developer

Trust Pharma LTD | Cairo, Egypt

Jun 2023 – Dec 2023

- Designed and implemented user-friendly, responsive web interfaces to enhance usability, accessibility, and engagement.
- Worked closely with UI/UX designers to translate designs into production-ready web applications using modern technologies.
- Optimized front-end performance, significantly reducing page load times and improving overall user experience.
- Used version control systems (Git) to manage codebases, maintain organization, and support team collaboration.
- Led adoption and integration of new technologies to improve application capabilities and future scalability.
- Participated in code reviews to enforce best practices, maintain code quality, and ensure consistency across the project.

CORE SKILLS

- Full-Stack Development
- Front-End Development (React.js)
- Backend Integration & RESTful APIs
- Database Fundamentals (Relational & NoSQL)
- Authentication & Authorization
- State Management & Data Flow
- Responsive & Adaptive UI Design
- User Interface / User Experience Design
- Web Performance Optimization
- Version Control (Git/GitHub)
- Cloud & Deployment Fundamentals
- Secure Application Design

EDUCATION

Bachelor's degree in Computer Science General Track | Graduated Jul 2025

GPA: 3.24

University: Nile University, Sheikh Zayed, Egypt

Graduation Project: ImmerseAI Educational video summarization and visualization web app using Deep Learning

CERTIFICATES

IBM Professional Front-End Developer (Mar 2025 – Apr 2025)

- Developing Front-End Apps with React
- Designing User Interfaces and Experiences (UI/UX)
- Introduction to Software Engineering
- Introduction to HTML, CSS, and JavaScript
- Developing Websites and Front-Ends with Bootstrap
- Getting Started with Front-End and Web Development
- Intermediate Web and Front-End Development
- Getting Started with Git and GitHub
- Introduction to Cloud-Native Concepts, DevOps, Agile, and NoSQL

<https://coursera.org/share/899f937de16ce48448f5f09d6d11bf1d>

PORTFOLIO

<https://andrew-george-portfolio.vercel.app/>

LANGUAGES

- **Arabic:** Native
- **English:** Fluent (Written and Spoken)

PERSONAL INFORMATION

- **Gender:** Male
- **Nationality:** Egyptian
- **Military Status:** Exempted