Anton Nageh Alfred *Junior Front-end Developer*

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📍 Cairo, Egypt.   in Anton Nageh

○ Anton Nageh   🔗 My Portfolio

Profile

a Front-end developer with strong experience in React, Next.js, Firebase, and React Native. Built and deployed real-world apps including a warehouse management system with QR code scanning, role-based access, and product lifecycle tracking. Currently developing an AI-powered budget tracker using natural language voice input. Skilled in Firestore schema design, Firebase security, and clean, scalable UI development. Passionate about solving real problems with smart, user-friendly tech and continuously improving through hands-on projects and self-learning.

Experience

2025/03 – Present
Cairo, Egypt.

iTi Trainee, Front-end & Cross platform Mobile developer
Information Technology Institute
I built web and mobile apps using **React.js**, **React Native**, and **Firebase**, learned responsive UI design with **TailwindCSS**, and practiced state management, REST API integration, and Agile collaboration using **Git** and team-based workflows.

2022/10 – 2023/07

IT-Web member
IEEE-CUSB
- Manage the main website for Cairo University IEEE.
- Working with a team of UI/UX designers and Back-end developers.

2021/10 – 2022/07

IT-Web Instructor
Pixels Egypt - Helwan university
- Learning and sharing knowledge in Web development track, Front-end track for newcomers.

Projects

2025/07 – Present

Warehouse management system
Built with : React.js / Next.js, Firebase (Auth, Firestore, Functions), TailwindCSS, TanStack Router, QR/Barcode Integration.
Designed and **developed** a full-stack warehouse management system with **secure**, **role-based** access for **multiple** stakeholders:
Admin Panel - Company/Client Portal - Handler Workflow - Product Lifecycle Tracking - Bundle & Order System - Firebase Features.

2023/06 – 2023/07

Graduation Project: Web application for displaying data of Satellite
Built a web app to monitor a satellite prototype with live ESP32-Cam video feed, hardware data, and interactive 3D models (Satellite, Rover, Dish) using React Three Fiber and TailwindCSS.

Education

2018/10 – 2023/07
Cairo, Egypt

Engineering, Electronics and Communications dept.
Institute of Aviation Engineering and Technology

Skills

HTML | CSS | JavaScript | React.js | React Three Fiber | Tailwind.css | Bootstrap | Material UI | Svelte/Sveltekit | Next.js | React Native | Astro.js | Flutter | Dart | FlowBite

Languages

English — Fluent

Arabic — Native/Bilingual

French — Proficient

Additional Info.

Chess │ Puzzles and paradox. │ Music