

Hamza Ramadan Abo-Elsoud

Frontend Developer | React.js | Next.js

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Professional Summary

Front-End Developer building responsive and scalable web applications. Specialized in React.js, Next.js, and modern UI frameworks like Tailwind CSS. Passionate about delivering user-centric designs and optimized web solutions. Seeking a challenging role as a Front-End Developer to contribute technical expertise and creative solutions.

Education

Bachelor's Degree in Computer Science

Thebes Academy (2019-2023)

- Level 4 GPA: 2.62 (Very Good)
- Full Stack Web Development Training at Route Academy

EXPERIENCE

InfoGraph – GIS & Mapping Solutions (Remote – Part-time)

January 2025 – July 2025

- Worked remotely with the team to develop and test GIS-based applications.
- Developed interactive map dashboards using ArcGIS API for JavaScript, React, and Zustand .
- Contributed to features such as multi-language support, and PDF/Excel export.

Key Projects

Youth Welfare Department (React.js) – Graduation Project (Degree of Excellence)

- Built a web platform for 500+ students to register for activities, trips, and events.
 - Streamlined registration process, reducing processing time by 30%. Enhanced organizational efficiency for youth welfare staff.

Real Estate Mapping | (React , Typescript , ArcGIS)

- Built interactive parcel management system with draw/edit/delete functionality
- Integrated ArcGIS maps with 0.5s load time using Vite optimization
- Developed real-time filtering showing results in synchronized data table
- Achieved type-safety with Typescript implementation

Weather App (React.js, Weather API)

- Incorporated open weather API to showcase live forecasts across multiple cities.
- Crafted responsive UI components for temperature, and weather condition icons.
- Enhanced user experience through input validation and error handling.

Trending Movies App (React.js, Movie API)

Connected with TMDB API to fetch trending movie data in real-time. and watch lists.

- Implemented favorite movie functionality, improving user engagement by 20%.

Certifications & Internships

Full Stack Web Development at Route Academy (9-month training program)

Internship: Web Developer at Roads Company (3 months)

Technical Skills

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), Typescript, React.js, Next.js
- **UI Frameworks:** Tailwind CSS, Material-UI, Daisy-UI, Bootstrap 5 , SASS/SCSS
- **State Management:** Redux, Redux Toolkit, Context API , Zustand
- **Tools:** Git, GitHub, SASS, REST API
- **Backend** (Basic Knowledge) : Stripe (basic) , Firebase (basic)
- **Soft Skills:** Fast-Learner, Problem-Solving, Ability to Work Under Pressure

Languages: Arabic: Native - English: Good