

Samir Elsaed Elsaed Elkassar

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Summary

React.js Developer with hands-on experience in building scalable and responsive web applications. Proficient in JavaScript, TypeScript, Next.js, and Tailwind CSS. Strong problem-solving skills. Seeking an opportunity to contribute innovative front-end solutions and grow within a dynamic team.

Education

Facility of computers and artificial intelligence, Damietta University, Egypt
Bachelor's in Computer Science
Master of Science in Computer Science

Graduated: June 2023
Cumulative GPA: 3.01/4.0
Expected: May 2027

Projects

Ezz-Eldeen Bookstore (*E-commerce*)

Jan 2025 – Present

- Designed and developed a fully functional e-commerce website for a local bookstore using React.js, HTML and CSS, plus Framer Motion for smooth transitions.
- Implemented key e-commerce features: Add to Cart, Wishlist, and state management using useContext.
- Utilized Localstorage to persist user data across sessions, improving UX without requiring a backend.
- Designed the UI in Figma and ensured a mobile-responsive layout.

Linear website (*clone*)

Feb 2025 - Present

- Developed Linear's website from scratch, using React.js as a frontend library.
- Improved the SEO of the website by using Next.js framework for SSR (Server Side Rendering).
- Rebuilt the design system (scaling variables, Font sizes, assets, etc.) in Tailwind CSS, insuring consistent design language and mobile first development.
- Testing the website on different browsers and viewing ports, insuring accessibility and responsiveness.
- Building re-usable UI components to insure consistency and a coherent design system.

Reflex Note website (*clone*)

Feb 2025 - Present

- Developed Reflex Note from scratch as a case study using React.js as a JavaScript frontend library and rebuilding the design system (extracting values like spacing scales and font sizes).
- Using Tailwind CSS for consistent design language and mobile first development.
- Improved the SEO of the website by using Next.js framework for SSR (Server Side Rendering).
- Insuring the website is responsive across different viewing ports and accessible.

Achievements & Competitions

3rd Place – Smart Government Hackathon, Benha University, Egypt

Feb 2023

- Developed a machine learning & neural network system to assist individuals with hearing disabilities.
- Competed against 200+ participants and won 2,000 EGP prize money.

14th Undergraduate Research Forum (UGRF), Nile University, Egypt

Aug 2022

- Built a CNN-based healthcare system for diagnosing lung cancer and brain tumors.
- Presented research to university experts and received recognition for innovation.

Skills

Front-end: React.js, Next.js, JavaScript, TypeScript, Tailwind CSS, HTML, CSS.

Tools & Technologies: Git, GitHub, Figma, Inscape, Photoshop.

Soft Skills: Problem-solving, UI/UX Design, Collaboration.