# Saeed Ramadan
## Front-End Developer (React.js)

**Location:** Kafr El Sheikh, Egypt |**Phone: +201126488442** |**Email:** saeedramadan82@gmail.com
**Links:** LinkedIn | Portfolio | Github

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## Summary

Computer Science graduate and Front-End Developer with a strong track record of building responsive, high-performance web applications using React.js. Specialized in creating intuitive user interfaces and complex dashboards with a focus on clean, reusable component-based architecture. Expert in modern state management (Redux Toolkit/Context API) and crafting premium UIs using Tailwind CSS and Material UI. Proven experience in integrating RESTful APIs and delivering end-to-end web solutions that align with business goals.

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## Experience

**Front-End Developer | The 4th Pyramid (الهرم الرابع) January 2026 – Present**

- **Bynona Platform:** Leading the front-end development of a premium e-commerce platform supporting retail and wholesale price modes with dynamic logic.
- Advanced State & Data: Implementing complex state management using Zustand and optimizing data fetching with React Query for a seamless user experience.
- Real-time Capabilities: Integrating Firebase Cloud Messaging (FCM) and Laravel Echo/Pusher for real-time notifications and order tracking.

- **Propix8 Platform:** Leading the front-end development of a high-end real estate platform using React js and Tailwind CSS.Collaborating with engineering teams to build high-performance UI components.
- Pixel-Perfect UI: Translating complex designs into responsive, high-performance interfaces with a focus on personal branding.
- Seamless Integration: Engineering efficient data flow between the frontend and Laravel REST APIs using Axios.
- Advanced Features: Implementing dynamic property filtering, interactive Google Maps integration, and smooth Framer Motion animations.

**Programming Instructor | Tariq E Shewy Academy December 2025 – Present**

- Delivering comprehensive training in Web Development (HTML, CSS, React) and Python for diverse age groups.
- Developing project-based curricula and providing technical mentorship to 50+ students.

**Online Programming Instructor | Freelance & AlphaProg October 2022 – January 2025**

- Conducted interactive sessions on Web Development and Scratch logic building.
- Provided real-time code debugging and technical support for students.

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## Skills

- **Front-End:** HTML5, CSS3, JavaScript (ES6), Sass, Bootstrap, jQuery.
- **React:** React 18, React 19, Hooks, React Router, Component Architecture, SPA Development, API Integration (REST/Laravel).
- **State Management:** Redux, Redux Toolkit, Context API, Zustand, TanStack React Query (v5).
- **UI & Styling:** Tailwind CSS v4, Material UI, Framer Motion, Responsive Design, RTL/LTR Support.
- **APIs & Data:** Axios, REST API Integration, Real-time Notifications (Pusher/Laravel Echo).
- **Tooling:** Vite7, npm, yarn, ESLint, Postman, Prettier, FVM (Flutter Version Management).
- **Verification & SEO:** Google Lighthouse, React Helmet (SEO), Zod/Yup (Validation).
- **Real-time:** Socket.io (foundational).
- **Design Tools:** Figma.

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# Projects

**Bynona - Premium E-commerce Solution**
**Role:** Front-End Developer  |  **Links:** [Demo](#)
**Tech:** React 19, Vite 7, Tailwind CSS 4, Zustand, React Query, Framer Motion, Axios
- Built a feature-rich e-commerce core including advanced filtering, real-time search, and a multi-step checkout flow with address synchronization.
- Developed a robust authentication system with OTP verification and comprehensive user profile management.
- Engineered high-quality product galleries with interactive media features like Lightbox zoom and smooth navigation.

**Propix8 – Premium Real Estate Solution**
**Role:** Front-End Developer  |  **Links:** [Demo](#)
**Tech:** React.js, Tailwind CSS, Framer Motion, Axios, Laravel API
- Built a comprehensive real estate dashboard and landing page with advanced search and filtering capabilities.
- Developed a responsive and SEO-optimized UI, ensuring 90+ performance scores on Google Lighthouse.
- Integrated real-time property status updates and interactive location-based services.

**HOPE (Graduation Project) - Social Service Platform**
**Role:** Project Leader, Front-End Developer | **Grade:** Excellent  |  **Links:** [Repo Link](#) | [Demo](#)
**Tech:** React.js, Vite, React Router DOM, Material UI, Context API, Axios, Chart.js
- Led front-end development of a social service platform focused on improving support for missing persons and community needs.
- Implemented secure authentication flows, including registration with email verification and password recovery.
- Built a dynamic home page with navigation, hero section, search, and category-based post discovery (accidents, missing persons, shelters, things).
- Developed post management capabilities: create, view, share, comment, edit, delete, hide, and pin posts.
- Created user profile experiences for managing user data, posts, and chat access.
- Integrated notifications for post activity, comments, replies, and messages.
- Supported admin dashboard features including statistics visualization and user management controls.

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# Education

**Bachelor of Computers and Artificial Intelligence, Sohag University**
**Major:** Computer Science|**GPA:** 3.1/4.0 (Very Good)
**Dates:** September 2020 to July 2024
**Graduation Project:** HOPE - Social Service Platform|**Grade:** Excellent

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# Leadership & Activities
- SMART Family, Head of the Academic Committee (March 1, 2024).
- SMART Family, Vice Head of the Academic Committee (July 30, 2023 to March 1, 2024).
- SMART Family, Leader of the Web Section in the Academic Committee (July 20, 2023 to November 30, 2023).
- Participation in ECPC Egyptian Collegiate Programming Contest (August 25, 2022).
- Athar Family, Head of Academic Committee Section (March 29, 2022 to June 2022).
- SMART Family, Core Member in the Academic Committee (March 16, 2022).
- Google Developer Student Club (GDSC) Sohag University, Core Team Member (Web Development) (November 2021).
- Life Makers Foundation, Event Organizer (Warm Campaign, Literacy Campaign) (November 2021).

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# Languages
**Arabic:** Fluent (listening, speaking, reading, writing).
**English:** Very Good (listening, reading), Good (speaking, writing).