

Abdelrhman Samy

Frontend Developer

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Summary

Passionate and detail-oriented Frontend Developer with hands-on experience building responsive and interactive web applications using React, Redux, TypeScript, and modern web technologies. Proven ability to collaborate effectively in agile team environments and deliver high-quality projects. Eager to contribute technical skills to a dynamic team and grow professionally as a Frontend Developer.

Skills

Technical Skills: * **Languages:** HTML, CSS, JavaScript, TypeScript * **Frameworks/Libraries:** React.js, Redux (Redux Toolkit), Context API * **UI Frameworks:** Material UI, React Bootstrap * **Web Concepts:** Responsive Web Design (RWD), API Integration (Axios) * **Version Control:** Git, GitHub * **Other:** Booking System Implementation

Soft Skills: * Team Collaboration * Problem Solving * Communication * Agile Workflow & Methodologies * Time Management

Projects & Experience

Web Developer | Upskilling Academy - Hypard Program (Intensive Training & Projects) | Jan 2025 – Apr 2025

- Completed a 3-month intensive hands-on training program simulating real-world development environments and agile team collaboration.
- Gained advanced practical experience with React, Redux Toolkit, Context API, TypeScript, Git, Material UI, React Bootstrap, and API integration.

Key Projects:

1. Hotel Booking App (Team Project)

- Developed a full-featured hotel booking system enabling users to search hotels, select dates, view details, and complete secure bookings.

- Collaborated within an agile team to design and implement responsive, user-friendly interfaces using Material UI.
- Managed global application state effectively using Redux Toolkit for user sessions, booking data, and hotel listings.
- Integrated external APIs for hotel data retrieval, booking management, and payment processing.
- Technologies Used: React, Redux Toolkit, Material UI, API Integration
- Live Demo: <https://lnkd.in/dXV-7ycu>
- GitHub: <https://lnkd.in/d8byjM-j>

2. Project Management System (PMS) (Team Project)

- Built a responsive Project Management System using React, TypeScript, and React Bootstrap.
- Implemented core features including user authentication, role-based access control, profile editing, task management with due dates, and team/project dashboards.
- Utilized Axios for API communication and Context API for state management within the team.
- Technologies Used: React, TypeScript, React Bootstrap, Context API, Axios
- Live Demo: <https://lnkd.in/daJaku8y>
- GitHub: <https://lnkd.in/d4GfueJM>

3. Food Management System (Solo Project)

- Developed an admin dashboard with sidebar navigation for managing users, categories, and recipes.
- Implemented full CRUD (Create, Read, Update, Delete) functionality with real-time API integration.
- Integrated complete user authentication flow (register, login, forgot/reset/change password).
- Managed application state using Context API.
- Technologies Used: React, Context API, API Integration

Education

Bachelor's Degree in Agriculture (In Progress) Benha University - Cairo, Egypt

Anticipated Graduation: 2024

Languages

- **Arabic:** Native
- **English:** Above Average

Military Status

- Long-term deferment (potential exemption) – No expected service obligations, fully available for full-time, long-term roles.