Mohamed Ashraf

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Frontend Developer with 1+ years of experience in building dynamic, responsive web applications using React.js, TypeScript, and modern tools like Redux, Material UI, and Tailwind CSS. Skilled in performance optimization and cross-functional collaboration. Passionate about creating user-friendly interfaces and eager to grow in a forward-thinking team.

Education

Helwan University   September 2019 - June 2023
Bachelor's degree in Computer Science (GPA: 3.02 / 4.00)   *Cairo, Helwan*
- **Relevant Coursework:** React.js , Data Structures and Algorithms , Problem Solving, SOLID Principles, Object Oriented Programming (OOP)

Experience

Vzadi   Nov 2023 - April 2024
Junior Frontend Developer
- Currently React Developer experienced in building dynamic web applications with React.
- I bring valuable experience in building dynamic web applications.
- Collaborated with designers and backend developers to deliver user-friendly, cross-browser-compatible UIs using Material UI and Tailwind CSS.
- My focus on delivering high-quality code is complemented by a commitment to staying updated with the latest tech trends, driving continuous improvement in my work.

IRSAA Company   Aug 2023 - Nov 2023
Frontend Developer (Contract)
- Contributed to the development of two projects utilizing React.js and Next.js.
- Played a key role in building the "Refee" website and "Refee" panel, focusing on functionality and user experience.
- Implemented responsive design and optimized components for performance across various devices and browsers.
- Utilized React, Next.ts, TypeScript, React Query, React Tanstack Table, and Tailwind CSS, to deliver high-quality solutions.

Projects

Advanced Admin Dashboard *TypeScript − React − Redux Toolkit − Firebase − Material UI*
- Built a multi-role dashboard (Admin, Super Admin, User) with TypeScript and React, ensuring robust type safety and maintainability.
- Implemented role-based access control (RBAC) and real-time data handling using Firebase and Axios.
- Enhanced UI with Material UI, ApexCharts, and React Table for data visualization and management.
- Integrated rich text editing (CKEditor, Quill) and drag-and-drop functionality (react-beautiful-dnd).
- Ensured full responsiveness and multi-language support (i18next) for global accessibility.

Technical Skills

Programming Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3
Frontend Frameworks & Libraries: React.js, Next.js
UI Libraries & Styling: Material UI, Tailwind CSS, Bootstrap, SASS/SCSS
State Management: React Query, Context API, Redux (Redux Toolkit)
Version Control: Git, GitHub.
Design Tools: Figma.
Web Development Techniques: Responsive Web Design, RESTful API Integration, Cross-Browser Compatibility, Performance Optimization (Lazy Loading, Code Splitting, Caching), Accessibility (a11y) Best Practices.