Mostafa Hisham Harpy

Front End Developer (React js)

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• Giza , Egypt

My Portfolio

in LinkedIn

**** 01069689268

Completed

Githup

Summary

Front-End Developer with experience in building and optimizing user interfaces using React.js, Redux, and TypeScript. Skilled in developing ERP systems, dashboards, and e-commerce platforms, with a strong focus on responsive design, state management, and seamless API integration. Proficient in modern frameworks like Next.js, PrimeReact, and Tailwind CSS, ensuring high-performance and scalable applications. Passionate about delivering intuitive user experiences and collaborating with cross-functional teams to create efficient web solutions.

Professional Experience

2023/07 – present Cairo, Egypt

Front End Developer (React js)

Active 4 web ☑

- **Developed User Interfaces**: Built and maintained React components for the accounts tree and human resources modules of the E.R.P. system.
- Enhanced System Features: Designed and implemented UI elements for branches, warehouses, journals, sales, and settings in the E.R.P. system.
- Ensured Responsive Design: Created responsive and intuitive layouts to improve user experience across different devices and screen sizes.
- Implemented State Management: Utilized Redux Toolkit and Redux Query for efficient state management and data fetching.
- **Integrated with Back-End Services**: Collaborated with back-end teams to integrate REST APIs, ensuring seamless data flow and functionality.
- Participated in Business Analysis: Contributed to discussions on business requirements and accounting processes to align system features with organizational needs.

Skills

- React - Redux

-PrimeReact - JavaScript

- Firebase - Tailwind css

- Bootstrap - Sass

- Responsive Design - Git, Github

- TypeScript - Angular

- Next JS - Css3

- Html5

Education

2023/03 - 2023/06 Front-End Web & Mobile Development Track

Cairo, Egypt Information Technology Institute-ITI

Joined the intensive training program of the Information Technology institute in the field of Front-End Web(React -Angular) & Mobile Development (React Native)

2016/09 – 2021/01 BSC Computer Science and Information System

Helwan, Egypt Faculty of computer science and information system-Helwan

Grade: good

Projects

Namar (ERP System) & Dashboard | Active 4 Web

- **Developed Comprehensive UI Components**: Created and maintained React components for diverse modules including accounts tree, account models, journals, payments, and receivables.
- **Implemented Human Resources Features**: Built interfaces for managing employees, employee settings, worker permissions, attendance, sections, and shifts.
- **Designed Branch and Warehouse Modules**: Developed features for managing branches, product categories, warehouse stock, and inventory management.
- Enhanced Sales Functionality: Implemented order sales, fast sales with scanner integration, and bill sales functionalities to streamline sales processes.
- **Built Purchase Management Interfaces**: Created components for order purchases and bill purchases to facilitate efficient procurement processes.
- **Developed Dashboard and System Management**: Designed and implemented a dashboard for real-time system monitoring and management, providing insights and control over various system modules and metrics.

Amazon clone & Dashboard | ITI

- **Product Catalog**: Developed a user-friendly interface for browsing products with detailed pages and search filters.
- **User Authentication**: Integrated secure user login and registration, allowing account management and order history access.
- **Shopping Cart**: Created a dynamic shopping cart for adding, removing, and updating product quantities with real-time updates.
- Order Processing: Built a checkout process with shipping, payment, and order placement functionalities using a mock payment gateway.
- Responsive Design: Ensured the application is responsive and optimized for both desktop and mobile devices.
- **State Management**: Utilized React's Context API and hooks for efficient state management and component reactivity.
- API Integration: Simulated back-end interactions with mock APIs for product data, user authentication, and order management.
- **Search and Filtering**: Implemented search and filtering features to help users find products based on keywords, categories, and price ranges.

Languages

Arabic English
Native Highly proficient in speaking and writing