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Summary

Front-end Developer with +2 years of experience in designing, developing, and optimizing user-centric web applications. Proficient in HTML, CSS, JavaScript, Reactjs, Nextjs and Angular. Skilled in creating responsive and accessible interfaces, ensuring seamless user experiences across devices. Adept at collaborating with cross-functional teams to deliver highquality, scalable, and efficient solutions. Passionate about leveraging the latest technologies and best practices to build intuitive and visually appealing digital products.

Education

Mansoura University, BS in Computer Science Aug 2017 – Sep 2021

Experience

frontend developer Intern, Apps Square oct 2021 – Feb 2022

- Developed responsive web interfaces using modern frontend technologies, contributing to user-facing applications that enhanced user experience and cross-device compatibility
- Gained hands-on experience with frontend frameworks and tools

frontend developer, AlexApps Aug 2023 – present

- Developed and maintained scalable web applications using React and Next.js, delivering high-performance user interfaces and implementing server-side rendering for improved SEO and load times
- Built responsive, cross-browser compatible components and integrated RESTful APIs, contributing to multiple client projects over 2 years while ensuring code quality and following best practices
- Built type-safe, responsive components using TypeScript and modern React patterns, integrated RESTful APIs with optimized data fetching strategies, and collaborated in agile teams to deliver high-quality features while maintaining code consistency and following best practices
- Integrated real-time communication systems using Socket.IO, Firebase Real-time Database, and Pusher to implement live chat features, notifications, and real-time data synchronization across web applications
- Implemented secure payment gateway integrations with HyperPay and Stripe APIs, handling payment processing, subscription management, and transaction validation while ensuring PCI compliance and data security

Technical Skills

- **Frontend:** HTML5, CSS3, JavaScript, React, Next.js, Angular, TypeScript
- **Styling:** Bootstrap, Tailwindcss, SASS, MUI, Angular Material, PrimeReact, Shadcn/ui
- **State Management:** Redux (toolkit), React Query, React Context, Zustand
- **Version Control:** Git, GitHub

Projects

Sam-mart (Website & Control Panel)

- **E-commerce platform** designed for restaurants and markets, providing comprehensive digital marketplace solutions
- **Developed responsive admin dashboards** using Material-UI and implemented Server-Side Rendering (SSR) to optimize data fetching performance and enhance user experience across all devices
- **Integrated real-time communication features** using Socket.IO to enable live order tracking, Google Maps integration for location services, and seamless customer-vendor interactions
- **Optimized application performance** by implementing react-lazy-load-image-component for efficient image loading and lazy loading strategies
- **Built robust form validation systems** using React Hook Form and Yup.js for client-side validation, ensuring data integrity and enhanced user input accuracy while leveraging TypeScript for type safety

Alrassi (Website & Control Panel)

- **E-commerce platform specializing in plant sales with comprehensive inventory and order management systems**
- **Designed and developed responsive UI components** using Material-UI, ensuring consistent user experience across desktop and mobile devices for both customer-facing website and administrative control panel
- **Implemented internationalization features** using react-i18next to support multi-language functionality, expanding market reach and accessibility
- **Built real-time interactive features** with Socket.IO client integration, enabling live chat support, order status updates, and dynamic inventory management
- **Developed robust form handling systems** using Formik and Yup schema validation to ensure data integrity and provide seamless user input experiences

Spt (Website & Control Panel)

- **E-commerce platform** specializing in used cars and automotive spare parts with comprehensive inventory management, vehicle listings, and parts catalog system
- **Designed and developed responsive UI components** using Material-UI, creating intuitive user interfaces for both customer-facing marketplace and administrative control panel with seamless cross-device compatibility
- **Implemented secure payment processing** using HyperPay API integration, handling automotive transactions, installment plans, and multi-currency support for international car sales
- **Built real-time communication features** with Pusher integration, enabling instant chat between buyers and sellers, live negotiation capabilities, and immediate notification systems for price updates and inquiries

DrTech Control Panel

- **Healthcare management system** designed to handle comprehensive hospital and medical center data, including patient records, appointment scheduling, and medical staff administration
- **Built comprehensive patient management modules** featuring electronic health records (EHR), medical history tracking, prescription management, and appointment scheduling systems with real-time availability updates
- **Created robust form validation systems** for medical data entry, ensuring accuracy in patient information, medical records, and regulatory compliance while maintaining data integrity across healthcare workflows