

Ahmed Hamed Ahmed Frontend Developer

 ahmed.hamed.99.dev@gmail.com

 +201018134547

 Maadi, Cairo

 <https://www.linkedin.com/in/ahmedhamed099>

 github.com/ahmedHamed993

Profile

Frontend Engineer with 3+ years of experience building scalable, high-performance web applications, including financial dashboards, onboarding systems, and multi-role platforms. Specialized in developing complex user flows, real-time systems, and data-driven interfaces using React, Next.js, and TypeScript. Strong focus on performance optimization, scalability, and seamless API integration, with experience delivering production-ready fintech and e-commerce solutions.

Skills

- **Core:** React.js, Next.js, TypeScript, JavaScript (ES6+)
- **State & Data:** Zustand, Redux Toolkit, React Query, REST APIs
- **UI/UX:** Tailwind CSS, Material UI, Responsive Design, Cross-browser Compatibility
- **Tools:** Git, Docker, Firebase, Postgres
- **Real-time:** Firebase (Realtime updates, notifications, chat)

Education

bachelor's degree in Computer Science2017 – 2021

Benha University

Faculty of Computers and Artificial Intelligence

Professional Experience

Frontend Developer12/2024 – Present

Addicta

Addicta is a software house specializing in building scalable, high-performance digital solutions for startups and businesses across local and Gulf markets. The company delivers end-to-end web and mobile applications, including SaaS platforms, e-commerce solutions, and custom dashboards, with a strong focus on performance, scalability, and fast delivery. By leveraging modern technologies and best practices, Addicta helps clients transform ideas into reliable, production-ready products.

- Owned and developed **complex, user-facing features end-to-end** using Next.js and TypeScript, including dashboards, e-commerce flows, and role-based systems.
- Improved application performance and scalability by implementing SSR, SSG, and optimized data-fetching strategies, leading to better Core Web Vitals and load times.
- Fixed **daily production bugs using Sentry**, analyzing stack traces and collaborating with backend teams to resolve issues efficiently.
- Developed and maintained **e-commerce features** including cart, checkout, and order flows.
- Integrated frontend applications with **Laravel APIs** using **JWT and refresh token authentication**.
- Used **Redux Toolkit, Redux Persist, and RTK Query / React Query** for predictable state management and data fetching.

- Optimized images using **Next.js Image Optimization** and improved Core Web Vitals.
- Built reusable UI components with **Tailwind CSS** for responsive, multi-device support.
- Refactored legacy codebases to improve maintainability, scalability, and performance.
- Collaborated closely with backend teams to design and integrate REST APIs, ensuring scalable and maintainable data flows.

Frontend Developer

02/2023

Sadeem Tech

Sadeem Tech is a software house specializing in building high-quality web and mobile applications for diverse client needs. The company focuses on delivering scalable, performance-driven digital solutions using modern technologies and best engineering practices.

- Built and maintained **scalable, responsive web applications** using **React.js, Next.js, and TypeScript**.
- Implemented **server-side rendering (SSR)** and performance optimization techniques to improve page load speed and SEO.
- Developed reusable and maintainable UI components, ensuring consistent user experiences across devices.
- Worked extensively with **single-page application (SPA)** architectures and modern frontend frameworks.
- Integrated frontend applications with backend APIs, ensuring efficient data flow and state management.
- Collaborated with cross-functional teams to deliver features on time while maintaining high code quality.
- Applied best practices in **code optimization, responsiveness, and frontend architecture**.
- Developed **admin dashboards** and internal tools with role-based access.
- Integrated frontend applications with REST APIs, handling authentication and authorization flows.
- Worked on multi-language UI requirements and responsive layouts.

Projects

Dayra Market

Dayra Market is an online marketplace for refurbished electronics that connects verified sellers with buyers seeking high-quality, tested, and guaranteed tech products while ensuring transparency and trust.

- **Server-side product filtering** and dynamic responsive layouts for browsing diverse inventory (devices, brands, grades).
- **Authentication & authorization**, with role-based access control in the dashboard for admin, vendors, and sub-vendors with custom permissions.
- Built scalable **multi-role system** with complex permission logic and dashboard interactions.
- **Real-time notifications** using Firebase Cloud Messaging for updates, alerts, and order statuses.
- **Shopping cart and checkout workflow**, including session handling, order creation, and secure payment flow.
- Built **dynamic and reusable layout system** to support scalable UI components.
- Optimized API integration and state management for performance and scalability.

Resala

A scalable SaaS platform for SMS communication that allows businesses and individuals to register, manage accounts, send both individual and bulk messages, and monitor message delivery and transaction activity.

- Implemented **onboarding and account setup flows**, including authentication, billing systems, and transaction tracking.
- Developed **billing and balance system** for users to charge accounts and manage SMS credit.
- Built full **SMS sending capabilities** (single & bulk), with delivery tracking, filtering, and status reporting.
- Created **message templates** functionality enabling users to save, reuse, and manage predefined SMS templates.
- Built intuitive **statistics dashboard** displaying usage, message count, success rates, and transaction summaries.
- Developed **admin panel** with role-based access control, dynamic permission management, and user management tools.
- Implemented **transaction history and filtering** for users and admins to monitor charges, usage, and message logs.
- Optimized UI/UX for high usability across dashboards, messaging flows, and real-time updates.

The Official Egyptian Real Estate Platform

An official real estate platform for showcasing properties across Egypt with modern search, listing, and property detail features aimed at helping users explore properties easily.

- Built **dynamic UI** with optimized server-side rendered (SSR) property filters, search, and pagination for fast performance and SEO.
- Developed interactive **property listings and detail pages** with responsive layouts and real-time data.
- Implemented **authentication and secure session management** to support different user roles (agents, admins).
- Integrated a **real-time chat system** using Firebase to enable instant communication between agents and users.
- Built **dashboard system** with role-based controls for managing agents, messages, and property data.
- Implemented **agent management tools** allowing admins to onboard, control permissions, and monitor activity.
- Enhanced user experience with **stateful filtering and property interactions** (favorites, contact, etc.).

BasataPay — Financial Services Dashboard (Admin & Branch Portal)

Fintech Dashboard with complex financial workflows

- Developed **role-based dashboard system** supporting Admin, Branch Manager, and Branch Employee roles with tailored access and controls.
- Built a **financial services dashboard** supporting deposits, withdrawals, plan upgrades, and transaction management across multiple roles.
- Designed and implemented **complex form flows and financial operations**, ensuring accuracy and secure user interactions.
- Developed **data visualization dashboards** for financial metrics and transaction activity.
- Designed intuitive UI components for transaction filters, balance overviews, and interactive financial dashboards.
- Built **secure authentication and authorization**, ensuring proper access and protected financial operations.