

Ahmed wagih

+0201012639673  wagiha498@gmail.com  Ahmed Wagih  wagih-13  wagih.site

FrontEnd Developer

Frontend Developer with 2 years of remote experience building scalable web applications using the React & Next.js Ecosystem. Developed production systems including ERP, CRM, and E-commerce platforms. Experienced in deploying applications on VPS using Nginx and PM2, and using AI tools to improve development workflow.

AREAS OF EXPERTISE

Advanced Front-End
Engineering with React
Ecosystem

Production-Grade Web
Systems Development &
Deployment

Intelligent Development
Workflows & Performance
Optimization

TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3
- **Frameworks & Libraries:** React, Next.js, Redux Toolkit, TanStack Query
- **Styling:** Tailwind CSS, Sass
- **UI/UX & Design:** Figma
- **API Integration:** REST APIs, Postman
- **Tools & Platforms:** Git, GitHub
- **Deployment & DevOps:** VPS (Linux), Nginx (Reverse Proxy), PM2 (Process Management)

Key ACHIEVEMENTS

- **Production Delivery :** Successfully built and deployed scalable systems including ERP, CRM, Booking Platforms, and E-commerce applications used in real-world environments.
- **E-commerce Development :** Engineered a production-grade Next.js e-commerce system with secure authentication, state management, and a complete admin control panel.
<https://modestwear.cloud>
- **Booking System :** Designed and implemented a React-based booking platform supporting customers, employees, and administrators with dedicated dashboards and workflows.
- **Workflow Optimization :** Deployed applications on VPS using Nginx and PM2 while leveraging AI tools to enhance productivity, streamline development processes, and improve performance.

EMPLOYMENT HISTORY:

Front-End Developer

Freelance 2024-2026

Scope: Delivered end-to-end frontend solutions for clients across e-commerce, ERP, CRM, and booking industries, serving 1,000+ end users across production environments. Collaborated within a cross-functional team of 2–3 developers.

- Engineered a full-scale Next.js e-commerce platform (modestwear.cloud) with NextAuth-based authentication, server-side rendering, and a complete admin control panel – supporting 1,000+ active users in production.
- Built a React-based booking system with three dedicated role dashboards (customer, employee, admin), custom workflows, and real-time availability logic integrated via REST APIs.
- Developed modular ERP and CRM interfaces using React and Redux Toolkit, enabling streamlined data management and multi-role access control for business clients.
- Managed global state across complex applications using Redux Toolkit and TanStack Query, reducing redundant API calls and improving perceived performance.
- Deployed all production applications on Linux VPS using Nginx as a reverse proxy and PM2 for process management, ensuring high availability and zero-downtime deployments.
- Integrated AI-assisted development tools into daily workflow, accelerating feature delivery and code quality across all projects.

EDUCATION

Bachelor of Commerce (Accounting) | Modern Academy University | 2024

Diploma in Programming | Route Academy

- Front-End Development |2024/3
- Programming Fundamentals in C++ |2023/7
- Back-End Development (In Progress)



AGILE LEARNING

Continuously enhancing technical expertise through self-learning and hands-on project development, with a strong focus on mastering modern web technologies, exploring AI-driven tools, and staying up-to-date with industry best practices.

PASSION & INTERESTS

- Football (Former Professional Player)
- Drawing & Visual Arts
- Automotive Customization & Modification
- Debate & Intellectual Discussion