

# Muhammad Waris Mahmood

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Portfolio: [mwarismahmood.vercel.app](https://mwarismahmood.vercel.app)

## PROFESSIONAL SUMMARY

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Software Engineer with experience building production-grade SaaS and internal business platforms using Next.js, Node.js, Supabase, and modern full-stack technologies. Skilled in developing multi-role systems, real-time dashboards, AI-powered workflows, authentication systems, and scalable API integrations. Experienced with React ecosystems, PostgreSQL-backed platforms, WebSockets, OpenAI integrations, and cloud-based architectures in Agile remote environments.

## TECHNICAL SKILLS

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**Languages:** JavaScript, TypeScript, Python, SQL

**Frontend:** React.js, Next.js, Tailwind CSS, Shadcn UI, Material UI, Flowbite, Framer Motion

**Backend & APIs:** Node.js, Express.js, REST APIs, GraphQL, FastAPI

**State Management:** React Query, Redux, Zustand, WebSockets

**Databases & Backend Services:** PostgreSQL, MySQL, MongoDB, Firebase, Supabase

**Cloud & Deployment:** AWS S3, Vercel, Netlify

**AI & Automation:** OpenAI API Integration, AI Workflows, Prompt Engineering, AI-Assisted Development

**Tools & Practices:** Git, GitHub/GitLab, Docker, Agile/Scrum, Jira, API Integration, Role-Based Access Control (RBAC)

## PROFESSIONAL EXPERIENCE

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**EBS** – Full Stack Developer (Remote)

Mar 2026 – Present

- Developing a full-stack Kanban and ticket management platform using Next.js, Supabase, Zustand and Zod.
- Built analytics dashboards displaying ticket metrics, along with real-time recent activity tracking.
- Integrated OpenAI APIs to provide AI-powered ticket comment suggestions and workflow assistance.
- Implemented authentication and session management using Supabase Auth with role-based access control.
- Developed organizations invite workflows enabling secure user onboarding and team collaboration.
- Designed and implemented a notification system for ticket updates and assignment events.
- Focused on scalable architecture, reusable components, and responsive user experience.

**DEVSINC** – *Software Engineer*

Jan 2025 – Apr 2026

**PlayerHub** – Sports SaaS Platform

- Owned full-stack feature development for a multi-role SaaS platform (Players, Coaches, Recruiters).
- Built scalable dashboard interfaces using React, Next.js, and React Query for efficient server-state management.
- Designed and implemented role-based access systems and secure API integrations.
- Integrated Twilio SMS workflows for profile sharing and invitation flows.
- Improved UI performance, responsiveness, and data clarity across desktop and mobile platforms.

**Linked** – Job Portal Platform

- Developed complex data-driven dashboards using Redux for predictable global state management.
- Implemented analytics views with dynamic charts, filters, and performance optimizations.
- Translated high-fidelity Figma designs into production-ready, responsive UI components.

**Turing** – AI/LLM Evaluation Systems

- Contributed to AI-driven workflows involving scenario generation and automated evaluation logic.

- Structured data pipelines and validation systems for improving AI output reliability.
- Collaborated with cross-functional teams to enhance usability of AI-generated results.

### **Manteio – Fintech Platform**

- Implemented real-time data streaming using WebSockets for live trading dashboards.
- Integrated multiple APIs to ensure low-latency updates and accurate UI state management.
- Optimized frontend architecture to handle high-frequency financial data updates.

### **MULTI-TECHNO INTEGRATED SOLUTIONS – Next.js Developer**

Oct 2024 – Dec 2024

- Designed and developed responsive UI modules for Sales and Inventory systems.
- Built reusable component libraries for consistency across large-scale ERP applications.
- Worked within structured Git workflows and Agile development processes.

### **BIG DATA ANALYTICS – Software Engineer Intern**

July 2024 – September 2024

- Maintained and optimized 20+ automated web scrapers using Python, Selenium, and Scrapy.
- Improved data accuracy by ~60% through validation and cleaning pipelines.
- Managed large datasets using AWS S3 for secure cloud storage.

### **FASTDEV LABS – Web Developer Intern**

July 2023 – September 2023

- Built full-stack features using React, Node.js, Express, and MongoDB.
- Assisted in API design and frontend-backend integration for scalable application.

## **PROJECTS**

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### **Manzil NOW (FYP) – Ride-Hailing Platform**

Tech: Flutter, React.js, Node.js, Firebase

- Developed a real-time ride-hailing platform focused on secure transportation workflows.
- Built role-based systems for Admins, Drivers, and Passengers using Firebase Authentication and Firestore.
- Designed an administrative dashboard for complaint handling, ride monitoring, and operational management.
- Implemented real-time ride status updates and scalable cloud-based data handling.

### **Webman – Technical Blogging Platform**

Tech: Next.js, Sanity CMS, Tailwind CSS

- Built and maintained a technical blogging platform focused on software engineering and modern technologies.
- Implemented SEO-friendly server-side rendering using Next.js for improved performance and discoverability.
- Integrated Sanity CMS for dynamic content management and article publishing workflows.

### **Cravings – Food Delivery Platform**

Tech: Next.js, Firebase, Tailwind CSS

- Developed a full-stack food ordering platform with authentication, cart management, and order workflows.
- Built responsive admin dashboard interfaces for product and order management.
- Implemented Firebase-based authentication and real-time data synchronization.

## **EDUCATION**

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### **BS Software Engineering – FAST NUCES**

September 2020 – June 2024

- CGPA: 3.15

## **ADDITIONAL CERTIFICATIONS**

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**Claude 101** – Anthropic

May 2026

**Intro to MCP** – Anthropic

May 2026

**Data Manipulation in SQL** – DataCamp

September 2023

**React** – Sololearn

July 2023

**JavaScript** – Sololearn

July 2022