

MUHAMMAD TALHA

Multan, Punjab, | muhammadtalha.dev4197@gmail.com , | +92 319 1748730

[Portfolio](#), [GitHub](#), [LinkedIn](#)

PROFESSIONAL SUMMARY

Full-Stack Developer with experience building production applications for US and Australian clients. I build web applications using React.js, Next.js, Node.js, TypeScript, and MongoDB, with experience across frontend, backend, REST APIs, and AI-powered SaaS.

TECHNICAL SKILLS

Languages:	TypeScript, JavaScript (ES6+)
Frontend:	React.js, Next.js, Tailwind CSS, HTML5, CSS3
Backend:	Node.js, Express.js, NestJS, REST APIs, JWT
Databases:	MongoDB
AI:	Mistral API, LLM Integration, AI-Powered Applications
Tools:	Git, GitHub, Vercel

PROFESSIONAL EXPERIENCE

Frontend Developer (Freelance)

Feb 2026 - Jun 2026

E-Commerce Platform, US-Based Client (Remote)

- Developed production frontend features for a US-based e-commerce application using React.js and Next.js.
- Built responsive UI components and integrated REST APIs to connect frontend workflows with backend services.
- Improved application performance, SEO, responsiveness, and cross-browser compatibility using Next.js.

Full-Stack Developer (Freelance)

Apr 2026 - Jun 2026

Freelance Marketplace Platform, Australia-Based Client (Remote)

- Developed frontend and backend features for an Australian freelance marketplace platform.
- Implemented backend functionality using NestJS and built responsive frontend components with React.js and Next.js.
- Worked with senior developers on application architecture, feature implementation, and API integration.
- Delivered production features within client deadlines and iterated based on feedback.

PROJECTS

HandoutAI — AI-Powered Learning Learning | [Live Demo](#)

June 2026 - Present

Next.js, Express.js, TypeScript, Node.js, MongoDB, Mistral API, Tailwind CSS

- Built and deployed an AI-powered SaaS application that converts PDF, DOCX, and TXT files into interactive MCQ quizzes.
- Integrated the Mistral API to generate quizzes with customizable question counts and difficulty levels.
- Implemented authentication, subscriptions, credit management, saved quizzes, PDF generation, progress tracking, and performance analytics.
- Developed responsive interfaces for taking quizzes, resuming attempts, and reviewing performance.

CompleteMe E-Commerce Platform | [Live Demo](#)

Nov 2025 - Jan 2026

Next.js, TypeScript, MongoDB, Tailwind CSS

- Built and deployed a full-stack e-commerce platform with product browsing, cart management, checkout, and order workflows.
- Integrated Stripe for secure payment processing and implemented backend billing logic for completed purchases.
- Developed authentication and session management while designing type-safe frontend and backend functionality with TypeScript.
- Built and maintained the application using Next.js, MongoDB, and Tailwind CSS in a production environment.

EDUCATION

BS Computer Science (BSCS)

2025 - Present

Virtual University of Pakistan