MUHAMMAD BILAL

Full Stack Developer · React / Next.js · Python / Django

Bahawalpur, Punjab, Pakistan · Open to Remote Worldwide & On-site in Bahawalpur
+92 309 3146450 · dmbilaldev@gmail.com · linkedin.com/in/meetmbilal · github.com/meetmbilal · dmbilal.netlify.app

PROFESSIONAL SUMMARY

Full stack developer specializing in React/Next.js and Python/Django, with 5 live projects shipped — SaaS dashboards, AI-assisted tools, and client web applications. Experienced across the stack: responsive TypeScript interfaces, Django backend logic, authentication , REST API integration, and third-party AI model integration (OpenAI, Gemini, Grok), built through real client delivery alongside senior engineers.

TECHNICAL SKILLS

- **Frontend:** React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap
- **Backend & APIs:** Python, Django, SQLite, REST APIs, Authentication Systems, Database Integration, Axios
- **AI Integration:** OpenAI API, Google Gemini, xAI Grok — prompt-driven estimation and content generation
- **Tools & Deployment:** Git, GitHub, Vite, VS Code, Netlify, Vercel, Figma, Chrome DevTools
- **Practices:** Responsive Design, Component-Based UI, Cross-Browser QA, Performance Optimization, SEO, WCAG Accessibility

PROFESSIONAL EXPERIENCE

Developer Intern — After Concept *Mar 2026 – Present*

- Shipped responsive interfaces, dashboards, and product workflows across 5 company and client projects in React/Next.js.
- Built and debugged Django backend logic — SQLite integration, data handling, authentication — for full-stack app workflows.
- Integrated REST APIs to connect frontend interfaces with backend services across all 5 projects.
- Resolved 15+ frontend, backend, and cross-browser issues alongside senior developers, testing fixes before release.
- Shaped MVP prototypes from requirements and assisted with server deployment under senior guidance.

FEATURED FULL STACK PRODUCT

EVT SaaS: AI Estimation Dashboard — *Live product* · http://13.51.121.114/

Python · Django · SQLite · Authentication · REST API Integration · OpenAI API · Google Gemini · xAI Grok

- Built a SaaS estimation platform for construction professionals, unifying AI-assisted estimation, quote generation, invoicing, analytics, and client management in one workspace.
- Applied OpenAI, Gemini, and Grok models to generate cost estimates and quote drafts from project inputs, cutting manual estimation time by an estimated 85–90%.
- Engineered Django-backed workflows for authentication, SQLite data handling, estimation records, and client information.
- Designed dashboard analytics around revenue tracking, accepted quotes, conversion rate, and recent activity for client-facing use.

SELECTED PROJECTS & CLIENT WORK

LandDesign: Land Development Intelligence Dashboard — *Live demo · data analytics web app* · http://98.88.71.125/

- Built a portfolio analytics dashboard tracking real estate development projects across multiple jurisdictions (Alexandria, City of Fairfax, Loudoun County, Washington DC).
- Implemented cross-city analytics — interactive charts, service-type heatmaps, per-city breakdowns, and data export tools.

After Concept — Software Agency Platform · afterconcept.io

- Delivered the agency's public platform using Next.js, TypeScript, Tailwind CSS, AI/LLM integration, and Figma-based design handoff.

BookShelf Online — Ecommerce Storefront · bookshelfonline.netlify.app

- Built a responsive product catalog with SEO-aware structure for an online bookstore.

Lahore Gates Cafe — Restaurant Website · lahoregatescafe.netlify.app

- Developed a multi-location restaurant site with integrated Google Maps for store locations.

EDUCATION

Intermediate in Computer Science (ICS) — Army Public School & College Systems · Expected 2027

Currently completing Intermediate studies while working as a full stack developer and shipping production software.

Matriculation — Army Public School & College Systems · 2023–2025