

Hamza Iqbal

Full-Stack Developer | Software Engineer

+92 317 7653593 Lahore, Pakistan hamzaiqbal1765@gmail.com github.com/hamzaiqbal01

SUMMARY

Full-Stack Developer specializing in Node.js, Express.js, Python, Django, and Django REST Framework, with experience building scalable web applications, secure REST APIs, and responsive frontend interfaces using React.js and Next.js. Skilled in database design, API integration, authentication, state management, and application performance optimization. Comfortable working with PostgreSQL, MongoDB, GraphQL, WebSockets, and cloud deployment platforms. Experienced in Agile development environments, collaborating with cross-functional teams, and delivering clean, maintainable, and user-focused software solutions.

SKILLS

Languages & Frameworks	JavaScript (ES6+), TypeScript, Python, React.js, Next.js, Node.js, Express.js, Django, Django REST Framework
Databases	PostgreSQL, MongoDB, MySQL, Firebase
State & Data Fetching	Redux Toolkit (RTK), TanStack Query (React Query), Axios, WebSockets
Styling & UI	Tailwind CSS, CSS3 (Flexbox, Grid), Bootstrap, MUI, SASS/SCSS, Responsive Design
APIs & Integration	REST APIs, GraphQL, Google APIs, Webhooks, Stripe, OAuth / JWT Authentication
Testing & Quality	Jest, PyTest, Playwright, Postman, Chrome DevTools
Cloud & Deployment	AWS (S3, Cognito, CloudFront, Amplify), Vercel, Docker, cPanel, Firebase
Development Tools	Git, GitHub, Vite, Webpack, npm / yarn, Scrum / Agile

PROFESSIONAL EXPERIENCE

Sigi Technologies

Dec 2024 – Present

Full-Stack Developer

- Develop and maintain scalable web applications using React, Next.js, Node.js, and Python (Django / DRF).
- Design and build secure RESTful APIs, ensuring efficient data flow between frontend and backend systems.
- Implement authentication systems (JWT, OAuth) and manage relational and NoSQL databases (PostgreSQL, MongoDB).
- Design intuitive UIs using Tailwind CSS and MUI, ensuring cross-browser and multi-device compatibility.
- Debug, test, and optimize applications to ensure stable, high-performance production releases.

Programmers Force

Sep 2023 – Nov 2024

Associate Software Engineer

- Contributed to the development and maintenance of responsive web applications using React.js, Next.js, HTML, CSS, and Bootstrap.
- Integrated REST and GraphQL APIs, managing data fetching and state with Axios and React Query.
- Collaborated with senior developers and UX/UI designers to translate designs into user-friendly, standards-compliant interfaces.

Alright Tech · Rawalpindi

2023

Frontend Developer — Internship

- Built responsive UI components and gained hands-on experience with React.js and modern CSS frameworks.

PROJECTS

Paramount Liquor

Leading online retailer offering a vast selection of wines, spirits, and beverages.

Stack: React.js, Magento 2, Tailwind CSS, GraphQL, Python, Django, Django REST Framework

- Developed core modules (Deal Builder, Account Management) using React and Magento 2 with Django backend.
- Built and integrated REST and GraphQL APIs for dynamic content updates on the retail platform.
- Continuously improved UI/UX based on feedback and web best practices.

Justdry Cleans

On-demand laundry and dry-cleaning platform for seamless booking and order management.

Stack: Next.js, Node.js, Redux Toolkit, Tailwind CSS, WebSockets, Stripe, REST APIs, Vercel, AWS Amplify

- Developed scalable frontend architecture with Next.js and managed complex state flows (ordering, auth) via Redux Toolkit.
- Integrated WebSockets for real-time order tracking and Stripe for secure payment processing.
- Implemented reliable data handling using Vercel Storage and AWS Amplify.

Fomino

Food ordering and delivery web platform enabling restaurant browsing and real-time order tracking.

Stack: React.js, Node.js, Tailwind CSS, AWS, cPanel

- Built and maintained frontend components in React.js integrated with Node.js backend services.
- Enabled real-time updates and optimized UI performance across the platform.

Busy Bean Coffee

Online coffee retail and subscription platform with seamless e-commerce experience.

Stack: React, React Router 6, Tailwind CSS, Stripe, Clover, AWS (S3, CloudFront)

- Built a dynamic storefront with React Router 6 and integrated Stripe & Clover for secure payments.
- Optimized content delivery with AWS S3 and CloudFront CDN for fast load times.

EDUCATION & CERTIFICATIONS

BS in Software Engineering — CGPA: 3.49 / 4.00

University Institute of Information Technology (UIIT)

Courses

The Complete JavaScript Course — Udemy

React: The Complete Guide (incl. Hooks, React Router, Redux) — Udemy