Jeet Majumder

Full Stack Developer

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PROFILE

I am a Full-Stack Developer with a strong foundation in programming languages and frameworks such as **JavaScript, Typescript, Dart, React, Next.js, Nest.js, Flutter, React Native, and Node.js**. My keen eye for detail and exceptional problem-solving skills help me consistently deliver high-quality results. Passionate about collaborating in dynamic teams, I adapt easily to new technologies and contribute meaningfully to development projects, enhancing both user experiences and operational efficiencies

WORK EXPERIENCE

Due Draft, *Founding Engineer* 03/2026 – 07/2026 | Rajastjan, India

Led the end-to-end design, architecture, and development of an **AI-native** legal technology platform. Architected and built scalable backend services, APIs, database schemas, authentication systems, and cloud infrastructure from the ground up. Designed and developed AI-powered workflows leveraging **large language models (LLMs)**, **retrieval-augmented generation (RAG)**, document processing pipelines, and intelligent automation systems. Owned the complete software development lifecycle, including product planning, technical design, implementation, testing, deployment, monitoring, and maintenance. Built secure multi-tenant systems with **role-based access control**, document management, workflow automation, and third-party integrations. Drove key technical decisions across frontend, backend, cloud infrastructure, AI systems, and data architecture to support rapid product growth and future scalability.

Quranium, *Junior Full-Stack Developer* 08/2024 – Present

As a F**ull Stack Developer** at Quranium, led the development and optimization of scalable web and mobile applications using **Next.js, Nest.js, Prisma, Flutter, and React Native**, improving overall application performance by 20%. Built reusable and scalable UI components while architecting robust backend services, secure authentication systems, server-side validation, and efficient database management workflows. Enhanced application speed, scalability, and **SEO** through optimized **SSR** strategies, structured **metadata, and Open Graph** implementations. Collaborated cross-functionally to troubleshoot and resolve complex production issues, consistently maintaining an average bug resolution time **under 24 hours** while ensuring high application stability and seamless user experiences across platforms.

Mindstar Technology Solutions Pvt. Ltd., *Full Stack Developer* 07/2023 – 08/2024 | Kolkata, India

Enhanced coding and software development skills through various projects. **Developed and maintained websites and mobile applications**, collaborating with the team to deliver **high-quality, scalable products**. Contributed to adopting **modern development tools and workflows**, reducing the time required for new feature implementation by **20%**. **Integrated third-party APIs**, enabling the application to offer new services and contributing to a **15% expansion in the customer base**.

EDUCATION

B.Tech In Information Technology, *Guru Nanak Institute of Technology* 11/2020 – 05/2024 | Kolkata

CGPA - 8.81

SKILLS

Programming Languages: Javascript, Typescript, Dart, Python, Java | **Frameworks:** React Js, Next Js, React-Native, Flutter, Node Js, Nest.js, Tailwind CSS | **Tools and Services:** Android Studio, Vercel, AWS, SEO, Open Graph

PROJECTS

DueDraft AI, *AI-Based Legal Drafting Tool & Legal Companion*

- Contributed to the development of DueDraft AI, a platform focused on automating legal document drafting and enhancing research efficiency.
- Designed and implemented dynamic frontend components using React.js and Next.js to support real-time AI-assisted drafting workflows.
- Designed and built an **intake layer for automated client onboarding** based on the discussion held in **Google Meet or Zoom** with **Python and Nest.js**
- Engineered backend systems with **Nest.js** and created microservices with **FastAPI (Python)** to orchestrate document generation pipelines and manage complex user interactions.
- Leveraged **AWS Bedrock** for generative AI capabilities and integrated **vector search** to enable context-aware suggestions and semantic document insights.
- Strengthened application security by implementing authentication flows, fine-grained access control, and comprehensive backend validations.

Quranium , *Quranium Main Website*

- Led the development of the Frontend for **Quranium.org** , the official website for Quranium—a blockchain startup pioneering **quantum-secure ledger technology**.
- Built using **Next.js** for high-performance SSR and routing, ensuring a fast, scalable user experience.
- Styled UI components with **Tailwind CSS**, focusing on clean design, accessibility, and responsiveness across devices.
- Integrated REST APIs with **Axios** to deliver dynamic content and ensure smooth communication with backend services.
- Optimized SEO with **Open Graph** metadata and structured content to improve search engine visibility and social media engagement.

QRNScan , *Blockchain Explorer for Quranium*

- Developed the Frontend of **QRNScan**, a blockchain explorer for Quranium, functioning similarly to **Etherscan** but tailored for a **quantum-secure blockchain**.
- Utilized **Next.js file system conventions** to implement efficient routing and dynamic **loading screens**, enhancing UX during data fetch operations.
- Styled components using **Tailwind CSS** to deliver a modern, responsive UI optimized for both desktop and mobile.
- Integrated APIs using **Axios** to fetch and display real-time blockchain data including transactions, blocks, and wallet activity.
- Improved search engine visibility and social media link previews through **Open Graph SEO** and metadata optimization.

SocialFi , *Community Engagement Platform for Quranium*
- Developed **SocialFi**, a web-based rewards platform empowering Quranium users to earn incentives by completing **social media engagement tasks**.
- Leveraged **Next.js Parallel Routing** to structure modular user flows (e.g., task feeds, profiles, rewards) for improved performance and maintainability.
- Designed a responsive, user-friendly interface using **Tailwind CSS**, ensuring seamless usability across devices.
- Connected the frontend with backend services via **Axios** to handle real-time task tracking, submissions, and reward distribution.
- Applied **Open Graph SEO** and semantic enhancements to optimize content sharing and discoverability on search engines and social networks.

Q-Safe Wallet , *Browser Extension Web3 Wallet*
- Led the front-end development of a **Web3 wallet Chrome extension**, ensuring seamless interaction between users and blockchain networks.
- Built and optimized **high-performance UI components** using **Vue.js**, ensuring scalability and responsiveness across browsers.
- Collaborated with blockchain and backend teams to integrate **smart contract interactions**, **wallet connections**, and **transaction flows**.
- Implemented secure user flows for **wallet authentication, signing, and token management** with a focus on UX and security best practices.
- Directed a team of developers, conducted code reviews, and established **frontend architecture standards** for maintainability and scalability.
- Enhanced user experience with **custom modals and interactive dashboards**, leveraging state management and modular design principles.
- Worked closely with product and design teams to deliver a polished, production-grade browser extension aligned with Web3 ecosystem standards.

QINFI, *A blockchain based super-app*
- Developed a blockchain wallet super-app enabling users to securely manage cryptocurrencies and tokenized real-world assets within a unified platform.
- Built a clean, intuitive, and responsive mobile UI using **React Native** with a strong focus on **user experience** and r**eal-time asset tracking**.
- Created and maintained backend APIs for user data management and wallet operations using **Nest.js.**
- Implemented **OTP-based authentication** and verification flows to enhance account security.
- Used **TypeORM** for database management, schema design, and efficient data handling.
- Integrated **blockchain RPC providers** to fetch balances
- Performed thorough manual testing to ensure stability, security, and seamless wallet workflows.
- Worked on **performance optimization** across frontend and backend to improve response times and overall application efficiency.

Lyk Social Media App , *A social media App*
- Designed and developed *Lyk*, a **cross-platform** social media application using **Flutter**, delivering a seamless and responsive user experience.
- Built scalable backend services using **Nest.js** to manage user interactions, content handling, and real-time data flow.
- Created an intuitive and engaging UI with a focus on performance, cross-platform consistency, and smooth user interactions.

CERTIFICATES

Android Development Using Flutter
Gained in-depth knowledge and hands-on experience in developing dynamic and user-friendly mobile applications for the Android platform through a comprehensive program. Focused on Flutter, an open-source UI framework developed by Google, and honed skills in building cross-platform apps with stunning visuals and smooth performance

Mobile App Development with Kotlin
Mastered the fundamentals of Java and Kotlin programming languages and understood the intricacies of Android Studio and its powerful tools. Honed skills in developing user-friendly and efficient mobile applications.

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ACHIVEMENTS

- Improved application performance through UI, backend, and SSR optimizations.
- Reduced feature development time by adopting modern development workflows.
- Maintained **<24-hour average bug resolution time** in production environments.
- Led frontend development of a **Web3 Chrome Extension Wallet** with secure authentication flows.
- Implemented OTP-based authentication and blockchain RPC integrations in production apps.
- Winner – Inter-College Coding Competition.