

# Anik Shaikh

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## Key Skills

### Languages:

C, C++, Python, Solidity, Rust (learning)

### Front-End:

ReactJS, Next.js, TypeScript, Tailwind CSS

### Back-End:

Node.js, Flask, FastAPI, Supabase (SDK)

### Data & AI:

MongoDB, DuckDB, Pandas, LangChain, Whisper

### Tools:

Git, Docker, Linux, Bash, OAuth2/JWT

## Highlights

- Crafting clear, high-performance Web3 & AI solutions
- End-to-end application design & deployment
- User-centric interfaces with responsive design
- Collaborative documentation & rapid iteration

## Profile

A bold, imaginative developer who transforms ideas into impactful digital experiences. I blend elegant front-end craftsmanship with robust back-end and blockchain architectures—delivering solutions that are as intuitive as they are innovative.

## Education

**Ganpat University**, B.Tech in Computer Science Engineering (Big Data Analytics)  
*Expected July 2027*

Relevant Coursework: Algorithms & Data Structures, Web Development, Software Engineering, Data Analytics

## Projects

### QuikMed.in (Freelance)

*ReactJS & Supabase client SDK*

- Enables users to locate blood donors by city and blood type via a mobile-responsive UI.
- Offers real-time donor availability updates and secure registration flows.
- Integrated Supabase SDK directly in React for real-time data, no custom server.
- Live at: <https://quikmed.in>

### ChainCred (Hackathon)

*ReactJS & Solidity*

- Empowers users to create and manage verifiable digital identities on Ethereum.
- Issues and verifies credentials without relying on centralized authorities.
- Built a verification system based on **mobile biometrics** and **YubiKey**.
- Wrote Solidity smart contracts and integrated MetaMask for seamless wallet auth.
- Repo: <https://github.com/Anik2812/ChainCred>

### Business Analyst AI Agent (In Progress)

*Next.js, FastAPI, LangChain, DuckDB, Whisper*

- Provides a conversational BI interface: natural-language queries → dynamic Pandas/DuckDB analytics.
- Generates branded PDF reports and suggests guided next-step insights.
- Front-end in Next.js (TypeScript) & Tailwind CSS with Framer Motion animations.
- FastAPI back-end with OAuth2/JWT security and Whisper-powered voice input.