Sapna Sharma

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LinkedIn | GitHub | LeetCode

OBJECTIVE

Full-stack developer with strong backend expertise, hands-on experience in scalable system design, and a focus on building efficient, production-ready applications. Eager to contribute to high-impact engineering teams.

EDUCATION

Asha M. Tarsadia Institute of Computer Science and Technology (UTU), Bardoli
Bachelor of Technology in Computer Science Engineering
CGPA: 8.74   **Sep 2022 – Present**

Gnyan Ganga English Medium High School, Vapi
Higher Secondary Education (Science)   **June 2020 – April 2022**

EXPERIENCE

SDE Intern | Siteguide   **Feb 2024 – Jan 2025**

- Worked on multiple client projects, contributing to architecture and end-to-end development.
- Designed and implemented scalable systems with clean APIs and optimized data flow.
- Gained hands-on experience with system design, backend services, and deployment practices.

PROJECTS

Market Genius (Live)
Play Store Link

- Developed backend with Node.js, designed user flow, integrated Firebase for real-time notifications.
- Built for mobile-first experience with scalable architecture and smooth real-time data handling.

Y Connect
https://yconnect.in/

- Developed authentication with third-party OTP verification API.
- Built and optimized a live poll feature handling high user concurrency.
- Ensured secure and reliable communication flows across the application.

SilverBulls – Crypto Trading Platform
https://www.silverbulls.io/

- Developed the basic authentication system with secure login and session handling.
- Mapped frontend components with backend APIs for smooth and responsive user experience.
- Contributed to building the trading interface that supports AI-powered tools and algorithmic trading for crypto markets.

Real-Time Trading Platform

- Built a Zerodha clone with real-time price feeds and clean trade execution UX.
- Designed backend using Node.js with WebSocket-based live updates and chart sync.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, TypeScript, Node.js, React.js, Next.js, Java
Databases: MongoDB, PostgreSQL, mySQL
Tools & Platforms: Firebase, Git, Docker
Others: Intermediate in Full Stack Web Development and DevOps