

SUMIT TRIPATHI

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SUMMARY

Software Developer skilled in React.js, Redux Toolkit Query, and Next.js, building scalable, high-performance web applications with clean, reusable code. Passionate about creating intuitive user experiences and driving organizational growth. [click here](#).

WORK EXPERIENCE

Bitorio IT Services — Front-End Developer

Gurugram, India — Nov 2024 - Present

- Designed scalable UI using React.js, **RTK Query**, Styled Components, and **Ant Design** (AntD) UI.
- Built **centralized API services** using RTK Query for better maintainability and performance.
- Structured a **centralized styling architecture** for consistent theming across large projects.
- Developed Bluechain, a real-time crypto trading platform featuring live market price tracking, candlestick chart visualization, and secure, encrypted API integration for seamless trading experiences.

SKILLS

Frontend	React.js, Next.js, Redux Toolkit, RTK Query, Tailwind CSS
Backend	Node.js, Express.js, REST APIs and DB: MongoDB, SQL
Language and Tools	JavaScript, Jest, React Testing Library, Cypress, Vercel, Netlify, Docker (Basics)
Version Control	Git, GitHub (Branching, Pull Requests)
Architecture	Monorepos, Micro-Frontends, Design Patterns in Frontend
Technologies	WebSocket, Styled Components, Ant Design, AES Encryption, Recharts, D3.js, Chart.js, Integrated Razorpay payments, JWT authentication, Cloudinary, Multer.

PROJECTS

CourseCraft - Tech Learning Platform

[Link to Demo](#)

A full-stack e-learning platform that allows students to purchase and access courses, instructors to create and manage content, and admins to oversee platform activity offering a seamless, secure, and scalable online learning experience.

- Designed three role-based dashboards Includes Student, Instructor, and Admin Dashboards students can track progress and payments; instructors can create, manage, and **upload courses via Multer and Cloudinary**; admins oversee users, instructors, and courses with full data insights.
- Implemented JWT-based authentication and **role management for secure access control**.
- Used Redux Toolkit and Reducer for global state handling and smooth component interaction.

Bluechain – Real-Time Crypto Trading Platform

[Link to Demo](#)

A real-time crypto trading platform that enables users to buy, sell, and analyze digital assets like BTC, ETH, and SOL with live market updates, secure encrypted transactions, and data-driven dashboards for spot and futures trading.

- Live market price tracking, order book updates, and candlestick chart visualization using WebSockets.
- Designed scalable, modular dashboards for **spot and futures trading**, with **secure, encrypted API communication** and dynamic UI updates.
- Developed a centralized styling system with **Styled Components**, ensuring consistency and scalability across large modules.

EDUCATION

2025 B.tech (CDE Data Science) at **ABES Institute of technology, Ghaziabad**

2022 Diploma (CSE) at **Gov. polytechnic pratapgarh**