

ATULKUMAR YADAV

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TECHNICAL SKILLS

Languages: JavaScript, TypeScript,

Frontend: React JS, Next JS, Vite, Zustand, Redux, Tailwind CSS, GSAP, Three JS, Motion (Framer)

Backend: Node JS, Express, Fastify

Databases: MongoDB, Redis, PostgreSQL, Supabase

Developer Tools: Git, GitHub, REST APIs, WebSockets, Postman, Docker

Experience

Modelence YC S25

March 2026 - Present

Remote

Modelence Builder + Contributor

- I contributed to open source Modelence Code base, upgraded core authentication, tested edge cases, reported and added missing auth fields ([PR Merged](#))
- Building Full Stack Web Apps on Modelence Framework, mainly on TypeScript, React Js, Mongodb to showcase. (3+ Full Stack Apps Accepted to showcase) - [Modelence Showcase](#)
- Actively Communicating and reporting with Modelence Team on testing features and hard core analysis. I learned extreme debugging skills and connecting workflow threads that significantly improved my logic building.

Technologies Used: React Js, TypeScript, Node Js, Mongo DB

Axes labs One (AL1)

March 2025 - September 2025

Remote - Dubai, UAE

Full Stack Developer (MERN)

- Built and deployed a full-stack Web3 real-time application featuring live multiplayer interactions and event-driven state synchronization using Socket.IO with basic anti-cheat validation.
- Web3 Dev: Developed and deployed **SUI Move smart contracts** to handle on-chain DApp purchase transactions
- Deployed and maintained production MERN App on Cloud VPS with implementing CI/CD pipelines.

Technologies Used: React Js, Javascript, Node Js, Express Js, Mongo DB, Redis, Socket IO, SUI Move, Mysten Labs DApp Kit, Phaser Js

Projects

OpenBox | Modelence Hackathon Winning Project

January 2026

- An AI-powered platform that helps developers discover open-source repositories and beginner-friendly issues based on preferred programming languages and experience level, improving contributor onboarding efficiency.
- Used [Modelence TypeScript framework](#) for its built-in authentication, AI modules, user management, and cloud infrastructure
- **Technologies Used:** React Js, TypeScript, Google Gemini AI, Modelence Backend, Tailwind CSS

Fin-Tech Backend

March 2026

- A secure and scalable fintech backend with RBAC, JWT-based authentication, and full financial transaction management, including department-based access control.
- Backend has dashboard analytics with Redis caching and AI-powered chat assistant (Gemini) for personalized question to data for better financial insights.
- **Technologies Used:** Node.js, TypeScript, Fastify, MongoDB, Redis, JWT, Zod, Docker, Google Gemini AI

[Giftchain](#)

December 2025

- Blockchain-based creator supporting platform (*alternative to Patreon/BuyMeACoffee*) integrating Solana SDK and SUI Smart Contract for transparent and secure crypto transactions.
- **Technologies Used:** React JS, TypeScript, Zustand, Fastify, Node JS, MongoDB, Tailwind CSS
- **Supporting Blockchains:** SUI & SOLANA

Education

Indira College of Commerce & Science, Pune

Bachelor of Science in Computer Science

June 2024 - Present

- Current CGPA: **8.7/10**
- Expected Graduation: **June 2027**