

ANSH YADAV

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🌐 Ansh Yadav

SUMMARY

Backend-focused engineer with a strong foundation in APIs, databases, and blockchain integrations. Experienced in building scalable backend systems, developing smart contracts, and connecting decentralized infrastructure with full-stack applications. Skilled in problem-solving, system reliability, and collaborative development. Eager to contribute to projects securing decentralized ecosystems.

EDUCATION

Bachelor of Technology in Information Technology

United College of Engineering and Research, Prayagraj

2021 – 2025

CGPA: 7.2 / 10.00

EXPERIENCE

Full Stack Developer

Stealth StartUp (*Internship*)

Remote

Mar 2025 - Present

- Collaborated with cross-functional teams including UI/UX designers and backend developers to implement interactive components, streamline workflows, and enhance user engagement across platforms
- Built and deployed responsive web applications using Next.js and React.js, implementing server-side rendering and dynamic routing
- Integrated RESTful APIs, leveraged Git for version control, and followed Agile methodologies to deliver high-quality code, ensure timely project releases, and continuously improve application functionality.

SKILLS

Programming Languages:

Python, Solidity, JavaScript, TypeScript

Technologies/Frameworks:

React.js, Next.js, Node.js, Express.js, Web3.js, Tailwind CSS

Tools/Platforms:

GitHub, Hardhat, Foundry, VS Code, Postman

Databases:

Firebase, MySQL, MongoDB

PROJECTS

SquadFi - The Onchain Adventure Wallet

Solidity, Ethers.js, React.js, Tailwind CSS, XMTP, AgentKit, Base Sepolia

- Built a multisig wallet platform enabling squads to manage shared funds transparently
- Designed backend logic for proposal creation, voting, fund execution, and member management
- Integrated secure APIs and MetaMask for seamless user interactions

API-Based Integration System for Healthcare

Python, Django, APIs, PostgreSQL

- Developed an API-driven appointment system with robust error handling.
- Implemented database synchronization and user management for healthcare workflows.

Psycin – Mental Health Platform

React.js, Tailwind CSS, Firebase

- Led frontend development for a mental health support platform improving accessibility.
- Integrated real-time chat, notifications, and appointment booking features.

ACHIEVEMENTS

- Selected to contribute to EigenLayer's decentralized infrastructure projects
- Secured 2nd place in the Avalanche Etna track at UNFOLD 2024 hackathon by deploying an innovative solution **SureBet**

EXTRA-CURRICULAR AND LEADERSHIP

- Organized technical meetups for developers to collaborate on blockchain projects
- Participated in blockchain hackathons and developer workshops
- Participated in code reviews and mentorship programs for junior developers