AMITRAJEET KONCH

Derabassi, Punjab, India | +91-7888782680 | amitrajeetk@gmail.com <u>in amitrajeet-konch</u> | <u>O amitrajeet7635</u>

CAREER OBJECTIVE

Full-Stack Web2 and Web3 Developer with experience in building real-world applications using MERN stack and Solidity. Strong problem-solving skills with a focus on scalable architectures and blockchain-based applications. Became a finalist in several hackathons.

TECHNICAL COMPETENCIES

- Programming Languages: C/C++, Solidity, Javascript
- Web Development: React, MongoDB, CSS, HTML
- Backend: NodeJs, ExpressJs
- Build Tools, CI/CD: Git, GitHub Actions, Vercel
- Web3 Networks: Stellar, Base, ICP, and Ethereum

PROJECTS

Zaap – Web3 Powered Teen Payment App [GitHub] [1st Prize – Hackathon Winner]

Web(React) | Auth (Metamask DTK) | MongoDB | JWT | REST APIs

- Developed an end-to-end payment app for teens with the integration of Metamask Card
- Simple Scan and Pay system for teens to do their payment at any merchant without any KYC with the bank. Parental control dashboard to monitor their child's spending and set a weekly or monthly limit

LUMOS – Decentralized Grant Funding [GitHub] [2nd Prize – Hackathon Winner]

Solidity | MongoDB | Groq API | Stellar SDK | Server-Sent Events (SSE)

- Integrated Groq AI to evaluate proposals on clarity, feasibility, impact, innovation, and team strength.
- Deployed the grant proposal voting on Base Sepolia Network, with the configuration of Hardhat.
- Implemented crypto payouts using the Stellar SDK, enabling low-fee, fast transactions directly to grant recipients' wallets.

Veratrak- A Blockchain-Based Brand Counterfeit Prevention System [GitHub] [2nd Prize - Hackathon Winner] ICP (Motoko)

• Developed a proper blockchain-based counterfeit prevention system for brand items so that the user gets the original product and all the logistics are recorded on-chain.

FREELANCE WORK

Worked on some industry-level projects with complete production and deployment. Build internal tools for companies, SaaS applications, and side products.

ACHIEVEMENTS AND CERTIFICATIONS

- Hackhazards '25 Winner | The Namespace Community Secured second place for Stellar Track.
- ICP Hackathon Winner | BlockseBlock Community Secured second place in the Hackathon.
- Rakathon 2024 Finalist Amongst the top 100 teams out of 6000+, organized by *Rakuten India*.

EDUCATION

B.E. in Computer Science and Engineering (Blockchain Specialization)

Aug 2023 - Current

CGPA: 7.63

CHANDIGARH UNIVERSITY. Mohali. India