

VINAYAK VASHISTH

Full-Stack / Web3 Developer Intern

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PROFESSIONAL SUMMARY

B.Tech student in Artificial Intelligence & Machine Learning with hands-on experience creating web applications, mobile apps, blockchain products, and AI-based tools. Strong background in React, React Native, Next.js, Supabase, Firebase, Railway, and blockchain ecosystems including Stellar, Solana, Aptos, and Ethereum. Interested in internship roles across software engineering, full-stack development, and Web3.

EDUCATION

K.R. Mangalam University

Bachelor of Technology in AI & ML

First Semester SGPA: 8.0

Gurugram, Haryana

Expected Graduation: 2029

SAM International School

Class XII

Dwarka, New Delhi

79.2%

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, HTML5, CSS3, Move, Solidity

Frameworks: React, React Native, Next.js, Vite, Expo

Backend/Cloud: Supabase, Firebase, Railway, REST APIs

Web3: Stellar, Solana, Aptos, Ethereum, Wallet Integration, Smart Contracts, dApp Development

AI: MONAI, Llama Vision

Tools: Git, GitHub, Vercel, VS Code, Figma, Cursor

EXPERIENCE

Freelance Full-Stack Developer

April 2026 – Present

- Delivered full-stack development, maintenance, and performance improvements for 2 active client projects.
- Created responsive interfaces, reusable frontend components, and API connections across modern web stacks.
- Handled deployments, debugging, and iterative updates using GitHub, Vercel, Firebase, Supabase, and Railway.
- Collaborated on feature updates, UI refinements, and technical fixes to improve usability and overall application performance.

PROJECTS

StellarPulse | React, Stellar SDK, Web3 | Live Demo | GitHub

- Created a Stellar-based dApp for token swaps, XLM transfers, and live blockchain interaction history.
- Connected real-time account workflows and launched the application on Vercel with responsive frontend performance.

VeilPay | React Native, Expo, Railway, Multi-Chain Web3

- Built a React Native payments app with wallet support across Ethereum, Solana, Bitcoin, Aptos, Stellar, Arbitrum, Tron, and Polygon.
- Added privacy-focused payments, live balance tracking, transaction history, backend APIs, and on-ramp/off-ramp support.

MediChainAI | React, Solana, MONAI, Llama Vision, AI/Web3 | GitHub

- Designed a Solana-based healthcare application for secure medical workflows and AI-assisted scan analysis.
- Used MONAI and Llama Vision for scan processing and instant report generation with reported accuracy up to 90%.

CERTIFICATIONS

- Cyfrin Updraft** – Blockchain Certification
- Projexa AI** – MediChainAI Project Completion Certificate
- Rise In** – Aptos Blockchain Certification
- Rise In** – Stellar Blockchain Active Builder