

VAIBHAV GADHAVE

Full Stack Software Engineer

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[GitHub](#) | [Linkedin](#) | [Portfolio](#)

EDUCATION

Sinhgad College of Engineering

Degree in Bachelors in Computer Engineering (B.E.)

Pune, India

January/2021 - May/2024

EXPERIENCE

Lazarus Network | Software Development Engineer

Remote | August/2023 - Present

Worked as a Full-Stack Developer. Wrote backend code in Golang, frontend with NextJs, ReactJs. Handled all AWS EC2 and Google Cloud servers. Managed application deployments with Docker, CI/CD with GitHub Actions, and hosting.

Autochase:

- Developed an automotive parts aggregator web app using Golang and ChromeDP to scrape and consolidate product data from multiple websites, aiding sales teams in decision-making. Additionally, built a separate admin portal for managing subscriptions and analyzing data. Used Electron to later convert it to a cross-platform desktop application.

NetSepio :

- Developed Telegram, Discord, and Twitter bots to leverage backend apis across social media, integrated AdGuard Home into the organization's ecosystem, and built an AI-powered website summarizer to analyze and report data usage.

Erebrus :

- Built a deployment and management system for autonomous AI agents (Eliza) integrated with VPN.
- Integrated Peaq smart contracts in a Go backend for VPN node registration and management on the blockchain. Self-hosted ipfs-nodes to skip reliance on third party providers across multiple projects.
- Developed a decentralized WiFi rental system that allows users to rent WiFi access from node operators, with automated payment processing via smart contracts and real-time device connection tracking for transparency and security.

BitSmith Technologies Pvt. Ltd. | SDE Intern

Pune, India | April/2023 - June/2023

BitSmith Classrooms :

- As a frontend developer, designed and built Ant Design UI components in a Reactjs CRM dashboard.
- Worked on **WordPress** to create and manage webpages for websites.

SKILLS

Programming Languages:	Golang, Javascript, typescript, Python, Java, Solidity, Shell script
Libraries/Frameworks:	React, Nextjs, Gin-Gonic, Mux, Nodejs, Hardhat, ethers.js
Tools / Platforms:	Docker, AWS, Google Cloud, Linux
Databases:	MongoDB, PostgreSQL, Supabase, MySQL

PROJECTS / OPEN-SOURCE

Machu Picchu: Wonderful Life (ETHGlobal Agentic Ethereum 2025) | Link

ElizaOS, AWS

- Created a platform to connect international organizations with people in need for humanitarian aid. Added Eliza AI agent for in app AI assistant and telegram and twitter bots. Stack: Nextjs, Typescript, ElizaOS, AWS, Chatgpt/Hyperbolic, Tailwind CSS, Privy for auth, IPFS for data storage.

BlogChain | Link

Nextjs, Tailwind CSS, Typescript, Viem, Wagmi

- BlogChain Is A Decentralized Blogging Application That Allows You To Read, Write Blogs Along With **Markdown** and **Text-to-Speech** Capabilities. Deployed On Polygon Amoy Testnet. Responsive UI.

FundCrypt | Link

Nextjs/React, Tailwind CSS, Hardhat, Ethers.js

- Crowd Funding Marketplace On Ethereum Made Using Next Js, Tailwind CSS, Hardhat, Ethers.js and deployed on Polygon Amoy Testnet. Users can raise a campaign as well as donate to other campaigns.