FullStack Developer | Blockchain Dev | Web3.0 Enthusiast

Education

ITM (SLS) Baroda University

Gujarat, India

B.Tech in Computer Science Engineering

Aug 2022 - May 2026

CGPA: 9.16/10

Parth Institute of Science and Competition

Vadodara, India

Higher Secondary Education (GSEB)

Apr 2020 - May 2022

• CGPA: 8/10

Work Experience

Co-Founder Sentio

Vadodara, India Aug 2024 - Present

Founder

- Creating an end to end Pipeline from Code Auditing to Process Monitoring for Arweave and AO
- Leading the team of 3 to bring Security Onchain and Offchain
- Design and developed the whole idea in less than three days resulting in Securing a Grant of \$5k

DumDumDeploy

(Remote)

Backend Developer | TypeScript, Next.js, Node.js, ,Docker

Jul 2024 - Sep 2024

- Made a Backend using Docker to Build Repositories • Wrote Code to Invoke CICD For every Deployement

Skills

Web Development ReactJS, NextJS, AppWrite, Clerk Authentication, Zustand, Tailwind, REST API, GraphQL, Node.js

Programming Languages C/C++, SQL, JavaScript, TypeScript, HTML, CSS, Lua, Solidity

Database MongoDB, SQLite, Redis

Projects.

Opus Stellar

Stellar Indiathon

Buy your own piece of LAND in your favourite Metaverse

Project Link, GitHub

• Won Second Prize Bounty worth 1000

React.js, Stellar SDK, Node.js, Express.js, REST Api, TypeScript, Tailwind CSS, leaflet

Evencio

LiveLink GitHub

Evencio Solution to BookmyShow Chaos

- Used Spotify api to Solve queuing problems
- Used Foundry contracts to fix the payment problems
- Artist royalty mechanism
- Minimizing Black market sells by using NFTs
- Resale MarketPlace added
- 2000Dollarsbounty

ReactJs, Spotify Api, Foundry, TypeScript, Tailwind CSS,

Resourcelo

ITM University

One stop solution for All University Resources

- · Used By over 1000 University Students
- Implemented a Queueing Mechanism to Scale
- Had a Horizontal Scaling Approach during heavy load during exam times

ReactJs, TypeScript, Tailwind CSS, vercel

Ar-Support

Arweave India Challenges Project Link, GitHub

Project Link, GitHub

VSCode extension for Arweave Developers

 Got Supreme Engagement in Arweave Ecosystem Proving to be My Gateway in HackerHouse Vscode Extension, Javascript, Arweave

Awards & Achievements

MARCH 31, 2025

Vadodara, India
Online
Online
ITMBU
Illuminati
Illuminati 2023
ITM
ITM
ITM
ITM
Remote
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Publications

• "Enhancing Color Perception: GANs and cGANs for Color Vision Deficiency" Presented at AI Fusion Conference, [View Paper]

MARCH 31, 2025