

# Haard Solanki

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## FullStack Developer | Blockchain Dev | Web3.0 Enthusiast

### Education

#### ITM (SLS) Baroda University

B.Tech in Computer Science Engineering

- CGPA: 9.16/10

Gujarat, India

Aug 2022 – May 2026

#### Parth Institute of Science and Competition

Higher Secondary Education (GSEB)

- CGPA: 8/10

Vadodara, India

Apr 2020 – May 2022

### Work Experience

#### Co-Founder Sentio

##### 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

Vadodara, India

Aug 2024 - Present

#### DumDumDeploy

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

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

(Remote)

Jul 2024 - Sep 2024

### Skills

<b>Web Development</b>	ReactJS, NextJS, AppWrite, Clerk Authentication, Zustand, Tailwind, REST API, GraphQL, Node.js
<b>Programming Languages</b>	C/C++, SQL, JavaScript, TypeScript, HTML, CSS, Lua, Solidity
<b>Database</b>	MongoDB, SQLite, Redis

### Projects

#### Opus Stellar

Buy your own piece of LAND in your favourite Metaverse

- Won Second Prize Bounty worth 1000

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

Stellar Indiathon

[Project Link](#), [GitHub](#)

#### Churn-o-Analyzer

Customer Churn Analyzer for Telecom Industry

- Best ML Project Bounty

**ReactJs, Machine Learning, Flask, TypeScript, Tailwind CSS, vercel**

Illuminati 2024

[Project Link](#), [GitHub](#)

#### ResourceLo

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**

ITM University

[Project Link](#), [GitHub](#)

#### Ar-Support

VSCode extension for Arweave Developers

- Got Supreme Engagement in Arweave Ecosystem Proving to be My Gateway in HackerHouse

**Vscode Extension, Javascript, Arweave**

Arweave India Challenges

[Project Link](#), [GitHub](#)

### Awards & Achievements

Oct, 2024 **Top 3 Launchpad Grant**, Arweave India Launchpad

Aug 2024 **2nd Place**, Weavers Raid 3

May 2024 **2nd Place**, Stellar Indiathon

Feb 2024 **Paper Presentation to NASA**, AI Fusion Conference

Jan 2024 **1st Place**, Local Governance

Feb 2023 **2nd Place**, CodeClash

Vadodara, India

Online

Online

ITMBU

Illuminati

Illuminati 2023

## Volunteer

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2023 - 24	<b>AI Tech Volunteer</b> , Google Developer Student Clubs	ITM
2023 - 24	<b>Web Development Lead</b> , HexSociety	ITM
Sep 2024	<b>Gen-AI Workshop Lead</b> , HexSociety	ITM
Feb 2024	<b>Hackathon Mentor</b> , ITM Coding Club	ITM
Oct 2023	<b>Open Source Contributor</b> , GirlScript Summer of Code	Remote

## Publications

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- **"Enhancing Color Perception: GANs and cGANs for Color Vision Deficiency"**  
Presented at *AI Fusion Conference*, [[View Paper](#)]