# Dharmin Nagar

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### EDUCATION

Navrachana University

Vadodara, GUJ

Bachelor of Technology in Computer Science

Jul. 2023 - May 2027

St Kabir Indian International School

Vadodara, GUJ

Higher Secondary Education(11th - 12th)

April. 2021 - May 2023

## EXPERIENCE

## Builder — Hacker House Cohort #4

Apr. 2025 – Present

Arweave India

Bangalore, IN

• Built DeltaFi, an Autonomous Arbitrage Agent

• A bot built on the AO protocol that monitors multiple DEXes on Arweave for profitable trading opportunities.

Social Media Lead

Sept. 2024 – Present Vadodara, IN

 $NeoFolks\ NUV$ • Handling of various social media accounts for the club

• Ideating, Shooting & Editing reels for social media

# Algorithm Developer

Jul. 2024 - Dec. 2024

Shipd, US

Freelance, IN

• Solve and create algorithm problems in Python, Java, and TypeScript

• Contributing solutions to train data for AI & Large Language Models (LLMs)

#### PROJECTS

## AnonChess: Chess Application | React, Tailwind, WebSockets, GitHub

Jan. 2025

• Developed an end-to-end anonymous chess website where users can just come and enjoy

• Implemented WebSockets for real-time persistent connection

• Click here to view

#### College Website | HTML, CSS, JavaScript, Tailwind, GitHub

Apr. 2024

- Developed a frontend web application using JavaScript serving as a clone of college website
- Implemented GitHub Pages to deploy the page on my website
- Click here to view

## Web3 Security Audits | Solidity, Foundry, DeFi

Aug. 2024 - Present

- Audited a few web3 protocols based on Decentralised Finance and more
- Found quite a few HIGH severity bugs in the codebase which can break the protocol and result in a major loss for the companies
- Click here to view

#### Technical Skills

Languages: C/C++, Solidity, Java, Python, bash, JavaScript, TypeScript, HTML/CSS

Frameworks: NextJS, MERN Stack, Foundry Database: MongoDB, Postgres, Prisma

Developer Tools: Bash, Git, Ansible, Amazon Web Services, VS Code, PyCharm, IntelliJ

Profiles: <u>LeetCode</u> | <u>CodeForces</u> | <u>GeeksForGeeks</u>

## CERTIFICATES

## ChatGPT Prompt Engineering for Developers

 $Jun.\ 2024$ 

DeepLearning.ai

## Responsive Web Design

Nov. 2023

free Code Camp

#### Keyboard - Grade 1

Jan. 2017

Trinity College London