



A disciplined and passionate individual with a keen interest in computer technologies seeking employment as a Software Development Intern.

EDUCATION						
Year	Degree	University/Board	Institute	% / CGPA		
Pursuing	BTech in Computer Science and Engineering	Ahmedabad University	School of Engineering and Applied Science	3.67/4.00 CGPA		
2020	HSC (Science with Mathematics)	CBSE	Swaminarayan Vidyapith, Karamsad	96.2 %		
2018	SSC (NIL)	CBSE	Swaminarayan Vidyapith, Karamsad	97 %		

ACHIEVEMENTS AND ACCOMPLISHMENTS		
Microsoft Engage 2022 Mentee Selected as a Microsoft Engage Mentee under Engage 2022 mentorship program. Developed a music recommendation engine under the guidance of mentors form Microsoft.	Apr'22 Jul'22	
Merit Scholarship This scholarship is awarded by Ahmedabad University to top scoring students, equivalent to 100% Tuition Fee Waiver.	Aug'20 May'23	

CERTIFICATIONS		
Google Cloud Career Practitioners Pathway		
This course provides resources to students to kickstart learning on Google Cloud. This course has hands-on	Nov'22 - Dec'22	
sections and projects to enhance the learning.	!	

#### EXPERTISE/AREA OF INTEREST

- Frontend Development
- Backend Development
- Software Development

# PROJECTS

The Stepwell: Ahmedabad University Radio

Jan'22 - Aug'22

## Revamping the Stepwell Website

Summary: Working on the university radio "The Stepwell" website, which operates the university radio that the university students tune in. Skills Used: Figma, Next.JS, Django

Team Size: 7

**Key Outcomes:** Worked on a project from its ideation to implementation, learned essential designing skills in Figma and explored NextJS for frontend to create a functioning we app for the university radio.

Microsoft Apr'22 - May'22

## Music-Recommendation-System

**Summary:** The project aimed at developing a recommendation engine such that when a user inputs a playlist, the engine would curate a recommended playlist.

Skills Used: Python, Spotipy API, Machine Learning Libraries

Team Size: 1

**Key Outcomes:** It was an opportunity to get hands on experience on machine learning huge datasets. Got introduced to concepts like sine-cosine similarity, TF-IDF vectorization and feature engineering.

Ahmedabad University: Design Innovation and Making

Jan'22 - May'22

### Food For Change - A volunteering website

**Summary:** The project was targeted to aid NGOs working to feed people by providing a platform for them to get volunteers when required for smoother functioning.

Skills Used: HTML, CSS, Django

Team Size: 7

**Key Outcomes:** A lot of ground work was done to understand the need of the project and develop a website through Django. This developed understanding of team dynamics and analytical skills.

Ingenium Hackathon 4.0 Jan'23 - Pursuing

#### Sip&Support

Summary: The project is a web3 platform where creators across the world can build their communities and gather funds to support their work. Skills Used: React.js, Ether.js, Solidity, Polygon Blockchain, HTML, CSS, TailwindCSS, JavaScript, TypeScript

Team Size: 5

**Key Outcomes:** This project introduced the concept and working of blockchain in depth. This gave an opportunity to extend knowledge of web2 to build a project on web3.

POSITIONS OF RESPONSIBILITY			
Member of Placement Committee 2024 Part of the college placement committee, acting as a bridge between Career Development Center and the students.	Nov'22 - Pursuing		
Graphics Team member – The Programming Club Design posters, guides, stickers for the club.	Aug'22 - Pursuing		
Graphics Team member – The Literary Club Design posters, videos for The Literary Club of Ahmedabad University.	Sep'21 - Pursuing		
Coordinating Member of Ingenium Organizing the Annual Ahmedabad University Tech Fest with 10+ events.	Feb'22 - Apr'22		

CO-CURRICULAR ACTIVITES		
The Prabhat Foundation: Volunteer		
Worked in a team of 10 to research, curate content to design and write a handbook to spread awareness on	May'21 - Jun'21	
Thalassemia.		

TECHNICAL SKILLS	
Languages: C++, Python, JavaScript, Typescript, MySQL, HTML, CSS	
Softwares: Figma, Git, PHP MyAdmin	
Framework / Libraries: Django, Flask, NextJs, MySQL	

