

Harsh Shah

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Summary

I am a **Web Developer**, **Machine Learning Enthusiast** and **Researcher** with a passion for creating engaging and intuitive user experiences. I am always eager to learn and stay updated with the latest technologies and dedicated to continuously improve my skills and knowledge.

Education

Pandit Deendayal Energy University

2021 - 2025

*B.Tech in Computer Engineering (CGPA: **9.80**)*

Gandhinagar, Gujarat

Shree Vasishtha Vidhyalaya

2019 - 2021

*Class XII (Percentage: **91.6%**)*

Surat, Gujarat

Vibrant International Academy

2014 - 2019

*Class X (Percentage: **83.4%**)*

Surat, Gujarat

Technical Skills

Languages Python, Java, C++, JavaScript, MySQL, HTML, CSS, MongoDB

Frameworks NextJS, ReactJS, ExpressJS, NodeJS, Bootstrap, Tailwind

Tools VS Code, Jupyter Notebooks, Google Colab, CrypTool, Postman, Git, SolidWorks, Mendeley, Matlab

Experience

Reliance Jio Infocomm Ltd.

June 2023 - July 2023

Project Intern

Remote

- Responsible for creating and testing test cases for Website.
- Helped in API testing for the sites using Postman.
- Utilized this opportunity and learnt industry standards.

Association of Computer Machinery (ACM), PDEU

Gandhinagar, Gujarat

Documentation Lead

August 2023 - Present

- Working as a content writer and Documentation Head.
- Created Docs for the App and Websites of the chapter.
- Writing content for posters, promotional messages and social media to promote the cubing culture in the campus.

Sub-Committee Member

Jan 2023 - July 2023

- Responsible for creating and editing reports for events and workshops.
- Utilized this membership to expand my knowledge of computer science by attending conferences, workshops, and participating in online forums.
- Developed excellent writing skills and attention to detail.

IEEE CIS Chapter, PDEU

Event Planning

Aug 2023 - Present

Gandhinagar, Gujarat

- Responsible for creating and testing test cases for Website.
- Helped in API testing for the sites using Postman.
- Utilized this opportunity and learnt industry standards.

Cube-I-Cult, PDEU

Documentation Head

Gandhinagar, Gujarat

July 2023 - Present

- Working as a content writer and Documentation Head.
- Drafting promotional messages for events of the club.
- Writing content for posters, social media and banners to promote the cubing culture in the campus.

Sub-Committee Member

Nov 2022 - July 2023

- Assisted in the creation of event reports for Cube I Cult's various events.
- Collaborated with fellow volunteers to develop and implement innovative event ideas and improve the overall quality of events.
- Demonstrated strong communication and organizational skills while liaising with event attendees and ensuring their satisfaction.

Publications

- **Advanced Driver Assistance System (ADAS) and Machine Learning (ML): The Dynamic Duo Revolutionizing the Automotive Industry.**
- **Smart Spraying Unleashed Exploring the Power of AI in Pesticide Applications.**

Certifications

- Machine Learning Specialization ([Coursera](#))
- Fundamentals of Deep Learning ([NVIDIA](#))
- The Complete 2023 Web Development Bootcamp ([Udemy](#))
- Data Analysis with Python ([freeCodeCamp](#))
- Postman API Fundamentals Student Expert ([Postman](#))
- Webinar on Recent Advancements in Computer Vision ([PDEU](#))