



BRIEF SUMMARY

I'm currently pursuing my MCA at Parul University in Vadodara. I have a strong grip on Python and a deep interest in AI & ML. I understand all OOP concepts really well. Apart from technical skills, I'm also great at communication and team-building.

I've also worked on some exciting projects using Python, like a Smart Calculator and a Sign Language to Text Converter. I love working on innovative ideas and leading teams to success!

Here's a general outline for my Roles and Responsibilities based on my skills and projects:

Project Development and Management:

Develop innovative solutions using Python for various applications.
Lead the design and development of projects such as the Smart Calculator and Sign Language to Text Converter.
Ensure the integration of best practices in Object-Oriented Programming (OOP) principles in all projects.

Collaboration & Communication:

Work closely with cross-functional teams, ensuring clear communication and collaboration to achieve project goals.
Participate in meetings and discussions to understand requirements, provide updates, and ensure alignment with team objectives.

AI & ML Implementation:

Apply knowledge of AI and ML to enhance and optimize projects.
Stay updated on industry trends and incorporate cutting-edge techniques into projects.

Technical Leadership:

Mentor and guide team members in Python programming and project execution.
Provide technical support and resolve challenges faced by the team during development.

I continuously seek to improve by learning new technologies and optimizing code for better efficiency and accuracy.

KEY EXPERTISE

Python Core Java c++ NLP ML AI

EDUCATION

Parul University	2024 - 2026
M.C.A. - Artificial Intelligence - PICA CGPA: 8.31 / 10	
S.S.S.D. institute of I.T. collage	2021 - 2024
B.C.A. (Full Time) CGPA : 7.36 / 10	
New Alpha Primary School	2021
12 th GSEB Percentage: 71.57 / 100	
New Alpha Primary School, Junagadh	2019
10 th GSEB Percentage: 65.66 / 100	

PROJECTS

Virtual-assistant	17 Mar, 2025 - 10 May, 2025
Team Size: 1	
Key Skills: Python File Handling	
Project Link: https://github.com/v1yash/virtual-assistant	
AI bot	26 Feb, 2025 - 24 Apr, 2025
Team Size: 1	
Key Skills: Python Algorithms	
Project Link: https://github.com/v1yash/AI	

Personal-assistant
Team Size: 1
Key Skills: Python and A.I. - M.L.
Project Link: <https://github.com/v1yash/new-personal-assistant>

28 Dec, 2024 - 25 Feb, 2025

Sine language to text converter
Team Size: 6
Key Skills: python Django

12 Nov, 2024 - 18 Dec, 2024

smart calculator
Team Size: 1
Key Skills: Python

01 Jan, 2024 - 14 Mar, 2024

PUBLICATIONS / RESEARCH / WHITE PAPERS

A.I. with Healthcare
A.i. and it's benefits on Healthcare sector. | Mentor: Dr. ramchandran | No. of Authors: 1
Key Skills: Technical Writing Data Analytics

12 Mar, 2025

ASSESSMENTS / CERTIFICATIONS

Vadodara Hackathon- 5.0
Aggregate: 89 / 100
Subjects: Sine language into text Conversion. (89 / 100)
Key Skills: Python NLP Data Analysis ML

PERSONAL INTERESTS / HOBBIES

- Reading business books and technical books

IMs

- Other - <https://v1yash.github.io/v1yash/>

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: Kishan Vintage,Kamalapura., Vadodara,
Vadodara, Gujarat, India
Emails: 2405112120192@paruluniversity.ac.in , vaghasiyash2607@gmail.com

Date of Birth: 26 Jul, 2004
Known Languages: English and Hindi
Permanent Address: Nani Monpari, Junagadh, Junagadh,
Gujarat, India - 362130
Phone Numbers: +91-9875002797, +91-8980790844