



## BRIEF SUMMARY

I am a dedicated and ambitious computer student with a passion for technology. I want to become a software developer by enhancing my knowledge and skills in programming, software development and data analysis. I possess strong communication skills and would love to work in a team and use my knowledge to make a significant contribution to my team.

## KEY EXPERTISE

C++ Python MySQL Docker GIT NodeJs MongoDB HTML CSS SVN

## EDUCATION

### MIT Academy of Engineering, Pune

2020 - 2024

B.Tech. - Information Technology | CGPA: 9.02 / 10

### Kendriya Vidyalaya No. 2, Jammu

2019

12<sup>th</sup> | CBSE | Percentage: 91.40 / 100

### Kendriya Vidyalaya Command Hospital, Kolkata

2017

10<sup>th</sup> | CBSE | Percentage: 91.60 / 100

## INTERNSHIPS

### Onlinesales.ai | Core Engineering

01 Sep, 2023 - Present

SDE

**Key Skills:** Python Mysql MongoDB NodeJs

I have successfully contributed to the automation of the adset refresh feature for facebook using Graph API and Python within the system. Additionally, I have developed a Node.js application and created an API using Node.js to enhance functionality and facilitate communication between different components within the system.

### MangoApps India Pvt Ltd

05 Jun, 2023 - 31 Aug, 2023

Devops Engineer

**Key Skills:** Javascript NodeJS Express.js K6 HTML Docker CSS Ruby on Rails

During my time as a Software Intern at MangoApps, I collaborated with a team of 3 to develop a full-stack project for API load testing using k6. The project was intended for the QA Team's use. I worked with various tech stacks including Node.js, Express.js, Docker, Ubuntu, HTML, Bootstrap, K6 and Postman.

Currently, I'm engaged in my second project, which involves integrating Microsoft Teams and Slack into our company's platform. This project has also provided an opportunity for me to learn Ruby on Rails.

## PROJECTS

### Smile Detection using Python

01 Mar, 2023 - 15 Apr, 2023

**Mentor:** Mrs. Vashali Wangikar | **Team Size:** 3

**Key Skills:** Python Feature Extraction Image Processing Computer Vision

Smile Detection is a CNN algorithm based project that involves using python programming language to detect smiles in images or real-time video streams. It involves using image processing techniques, such as face detection and feature extraction, combined with CNN algorithms to identify smiling faces. This project is implemented using LeNet library, OpenCV, Keras.

### Online Grocery Store System

24 Sep, 2022 - 01 Dec, 2022

**Mentor:** Mrs. Vinodini Gupta | **Team Size:** 4

**Key Skills:** HTML CSS Javascript Express

Online Grocery Store System is a web-based platform that enables customers to conveniently purchase groceries online. Apart from all features provided in online grocery store, we add one additional feature of booking a time slot for delivery of grocery at the time of purchase according to the convenience of customer.

## ACHIEVEMENTS

- Participated in Hackathon (conducted by COEP)
- Achieved 2nd position in Departmental-Level Basketball Play

## ASSESSMENTS / CERTIFICATIONS

### Introduction to Data Science in Python from Coursera conducted by IBM

**Aggregate:** 83 / 100

**Key Skills:** Python Data Science

"Introduction to Data Science in Python " is a comprehensive online course that provides an overview of key concepts and techniques used in data science. It covers topics such as data exploration, visualization, data analysis. The course includes hands-on exercises and real-world case studies to help learners develop practical skills in data science.

### National Engineering Olympiad

**Key Skills:** Problem Analysis Problem Solving Logical Reasoning

I have successfully advanced through the first round of the 5th National Engineering Olympiad.

## CO-CURRICULAR ACTIVITIES

- Management Team member in GDSC MITAOE Club
- Volunteered in event coordination for SciCon '23 event

## PERSONAL INTERESTS / HOBBIES

- Playing basketball
- Doodling
- Watching Anime

## WEB LINKS

- Github - <https://github.com/Puja-kumarii>

## PERSONAL DETAILS

**Gender:** Female

**Marital Status:** Single

**Current Address:** KUMAR PRERANA SOCIETY Ward No. A5,  
101, Aundh, Pune, Maharashtra, India - 411007

**Emails:** kumari.puja@mitaoe.ac.in , puja.kumari70516@gmail.com

**Date of Birth:** 03 Mar, 2002

**Known Languages:** English, Hindi

**Phone Numbers:** +91-7051632542, +91-7820944532