



## KEY EXPERTISE

Java Python SQL Github & Git SDLC Linux Docker AWS CI/CD Team Management Communication  
Bash Scripting

## EDUCATION

|  |             |
|--|-------------|
| <b>SIES College of Management Studies</b>                                  | 2024 - 2026 |
| M.C.A. - Computer Applications   Percentage: 64.95 / 100                   |             |
| <b>Mulund College of Commerce</b>  | 2020 - 2023 |
| B.Sc. - Computer Science - Computer Science (Full Time)   CGPA : 7.80 / 10 |             |
| <b>National Education Society Junior College, Mumbai</b>                   | 2020        |
| 12 <sup>th</sup>   MSBSHSE   Percentage: 58.31 / 100                       |             |
| <b>National Education Society High School, Mumbai</b>                      | 2018        |
| 10 <sup>th</sup>   MSBSHSE   Percentage: 75.60 / 100                       |             |

## PROJECTS

|  |                             |
|--|-----------------------------|
| <b>VibraSpeak</b>  | 04 Feb, 2025 - 05 May, 2025 |
| Mentor: Prof.Pankaj Raibaghkar   Team Size: 2  |                             |
| Key Skills: Java Android Computer Vision   |                             |
| Developed an Android application using Java to assist visually impaired users by identifying geometric shapes and providing feedback through text-to-speech and vibration features.<br>Explored React.js for lightweight UI Components   |                             |
| <b>Air Canvas</b>  | 04 Nov, 2024 - 10 Dec, 2024 |
| Mentor: Prof. Pankaj Raibagkar   Team Size: 2  |                             |
| Key Skills: Python OpenCV  |                             |
| Designed a Python-based gesture recognition system using OpenCV that enables users to draw virtually in real time by tracking hand movements.  |                             |
| <b>Automated Document Processing Pipeline with CI/CD on AWS</b>  |                             |
| Key Skills: Docker Git Github AWS Linux Python Bash PostgreSQL   |                             |
| Built an automated document processing pipeline that extracts and cleans text from PDFs, analyzes keyword frequency, and stores results in a PostgreSQL database. Containerized with Docker, integrated with GitHub for version control, and deployed to AWS EC2 via a CI/CD pipeline using GitHub Actions. Configured and monitored the Linux server to ensure continuous availability. |                             |

## ASSESSMENTS / CERTIFICATIONS

**Blockchain and its Applications-NPTEL(2025)**

**Cloud Computing-NPTEL(2025)**

**AWS Cloud Practitioner-EduBridge(2023)**

## CO-CURRICULAR ACTIVITIES

- Organized and coordinated three Major college fest- Virtualities, Pixels, Panorama as an active member of Student Council 2024-2026
- Volunteered in International Student Conference 2025
- Logistics Committee Head in Pixels Fest 2025

## EXTRA CURRICULAR ACTIVITIES

- Arrangement Committee Chairperson in BTCFY Organization 2024-2025

## PERSONAL INTERESTS / HOBBIES

- Trekking
- Bike Riding
- Reading Automobile and Tech Articles

## WEB LINKS

- Github - <https://github.com/Jeffrey-code270>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Single

**Current Address:** 19, Sadan Wadi, Lake Road, Bhandup(W), Mumbai, Maharashtra, India - 400078

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**Date of Birth:** 13 Apr, 2002

**Known Languages:** English, Tamil, Hindi

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