

# Mrudula Jambhalkar

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## OBJECTIVES

- As a motivated fresher, I aim to kick-start my career in IT field by applying my relevant skills and education in a dynamic and collaborative environment, contributing enthusiastically to the success of Company Organization

## EDUCATION

**10<sup>TH</sup> STD | MAHARASTRA BOARD | ST THOMAS HIGH SCHOOL, KALYAN EAST (2017)**

- Percentage : 83.40%

**DIPLOMA| DBATU UNIVERSITY | INSTITUTE OF PETROCHEMICAL ENGINEERING, LONERE, RAIGAD(2019 - 2021)**

- CGPA : 9.80

**DEGREE| SPPU UNIVERSITY | PUNE INSTITUTE OF COMPUTER TECHNOLOGY (2021 - 2024)**

- CGPA 3<sup>RD</sup> SEM : 8.89
- CGPA 4<sup>TH</sup> SEM : 6.81
- CGPA 5<sup>TH</sup> SEM : 8.10
- CGPA 6<sup>TH</sup> SEM : 8.14
- CGPA 7<sup>TH</sup> SEM : 8.85

## PROJECTS

- Displaying Students Timetable and Semester Subjects in the Mobile App using Android Application.
- Mini Project on Scheduling the Maintenance of the Vehicle Online using Mobile Application Build using Flutter Framework.
- AI driven Counselor Chatbot using Machine Learning and Artificial Intelligence

## CERTIFICATES

- Course on Operating System
- Workshop on Android App Development
- Course on Cyber Security
- Course on Data Structures and Algorithms
- Course on Flutter Development (Frontend) (Basic Backend)
- Course on the Flutter App Development

## Skills & Abilities

- HTML,CSS

- Android App Development in Flutter
- Basics VR Development in Unity and Unreal Engine
- Working with different tools of Microsoft office like PowerPoint, Excel, Word.
- UI Designing using flutter framework and dart language

## **Published Papers**

- [1] Using Virtual Reality to Improve Student's Job Interview Skills, International Journal of Scientific Research in Engineering and Management (IJSREM) on Volume 07, Issue 02 February 2023.
- [2] Survey on AI Driven Councillor Chatbot, International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 07 Issue: 11 November-2023
- [3] Implementation Paper on AI Driven Councillor Chatbot, yet to be published

## **LANGUAGES KNOWN**

- C++
- DART USED IN APP DEVELOPMENT
- PYTHON
- JAVA

## **INTERESTS**

- Cyber Security and Computer Networks
- UI designing
- Machine Learning
- Artificial Intelligence