



BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

A Computer Science Engineer aspiring to become one of the finest in the field.

KEY EXPERTISE / SKILLS

Python MySQL SQL c++ HTML

EDUCATION

MITWPU - Faculty of Engineering

2017 - 2021

B.E. - Computer Science & Engineering - MIT - WPU | CGPA: 9.56 / 10.00

Moolji Jaitha College, Jalgaon

2017

12th | Maharashtra State Board | Percentage: 90.15 / 100.00

Rustomjje International, Jalgaon

2015

10th | CBSE | Percentage: 98.80 / 100.00

AWARDS AND SCHOLARSHIPS

- Ranked 10th in Script CodeX Competition.
- Secured a position in top 1% in 10th CBSE and H.S.C.
- Stood 1st in District for two consecutive years in Holyfaith Examination

PROJECTS

• BAYMAX - A HEALTHCARE COMPANION

Aug. 1, 2019 - Sept. 1, 2019

Mentor: Prof. Sushila Palwe | Team Size: 8

Key Skills: DBMS SQL MySQL NetBeans Java JDBC

This system is a remote healthcare system that can be accessed anywhere across the country, including the rural areas. It ensures that irrespective of the patient location, the best medical services are delivered.

• SMART AMBIENCE MONITORING SYSTEM

Aug. 1, 2019 - Sept. 1, 2019

Mentor: Prof. Aniket Ingale | Team Size: 8

Key Skills: IoT Raspberry Pi Sensors GSM

This system is a fully automated cleanliness and sweeper management system. It monitors the air quality, ambience and sweeper efficiency at regular intervals of time to provide the users with the best surroundings with no involvement required.

ACHIEVEMENTS

- Secured a position in top 8% in Philips Dare to Code Competition.
- State level skating player
- Successfully completed 2 National level trekking expeditions over 21000 ft.
- Successfully completed various Mathematics related exams including 'Institute for Promotion of Mathematics ' and 'International Mathematics Olympiad '
- Received a letter of appreciation from the then HRD minister Smriti Irani for performance in 10th Std.

ASSESSMENTS / CERTIFICATIONS

Python - University of Michigan

Key Skills: Python

This is a certification course provided by the University of Michigan through Coursera.

The Ultimate MySQL Bootcamp

Key Skills: MySQL SQL

A Course developed for learning advanced level SQL by Udemy.

SEMINARS / TRAININGS / WORKSHOPS

MACHINE LEARNING

Institute Name: AI Adeventures

Key Skills: Machine Learning Python

This workshop helped to provide us with a brief introduction to machine learning which helped us to get accustomed to that topic.

Introduction to Blockchain and democratization of AI

Dec. 4, 2019 - Dec. 4, 2019

Institute Name: Bitgrit

Key Skills: Blockchain Bitcoin

CO-CURRICULAR ACTIVITIES

- Was a part of The Vegapod Team, one of top 3 teams in India participating in SpaceX Hyperloop Pod Competition.

EXTRA CURRICULAR ACTIVITIES

- Core Committee Member in MIT-WPU Summit 2018.
- Design and Publicity Head in Wayfarers, MIT-WPU Trekking Club.
- Was a part of Anchoring Team in MITWPU Annual Gathering.
- Successfully completed 2 National level trekking expeditions over 21000 ft

PERSONAL INTERESTS / HOBBIES

- Reading
- Trekking

WEB LINKS

- LinkedIn - <https://www.linkedin.com/in/sayali-parulekar-b68b4a17b/>
- Other - https://www.hackerrank.com/sayali_parulekar

PERSONAL DETAILS

Gender: Female

Marital Status: Unmarried

Current Address: The centric serenity elite, near MIT Back gate ,
Kothrud, Pune, Pune, Maharashtra, India - 411038

Emails: sayali.parulekar@gmail.com , sayaliysp.parulekar@outlook.com

Date of Birth: July 1, 1999

Known Languages: English Marathi Hindi

Phone Numbers: +91-8669332989