SAYALI PRAMOD PARULEKAR

B.E. - Computer Science & Engineering - MIT - WPU

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BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

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

KEY EXPERTISE / SKILLS

Python MySQL c++ HTML CSS AJAX Django Bootstrap Javascript

EDUCATION

Dr. Vishwanath Karad MIT World Peace University (MIT-WPU)   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**

Rustomjie 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

INTERNSHIPS

Apli.ai   Jan. 20, 2020 - Present

Key Skills: Full Stack Developer

This internship is for the role of a full stack developer at Apli.ai, an IIT-Bombay incubated startup.

PROJECTS

AUTOMATED DUTY CHART   Dec. 1, 2019

Team Size: 4

Key Skills: Web Development   Front-End Web Development

A Web Development Project which automates the duty chart for examination invigilation assignment of faculty.

FLIGHT DELAY PREDICTION   Nov. 1, 2019 - Jan. 1, 2020

Mentor: Dr. Sushila Palwe | **Team Size:** 5

Key Skills: Data Mining   Data Warehousing   Machine Learning

A Data Mining and Data Warehousing project that predicts the flight delay at takeoff using machine learning model.

• 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

A DBMS project that is a remote healthcare system to ensure that the best medical services are delivered.across the country

• SMART AMBIENCE MONITORING SYSTEM   Aug. 1, 2019 - Sept. 1, 2019

Mentor: Prof. Aniket Ingale | **Team Size:** 8

Key Skills: IoT   Raspberry Pi   Sensors   GSM

An IoT project that is a fully automated cleanliness and sweeper management system with various integrated features.

ACHIEVEMENTS

- Successfully completed E-yantra IIT Bombay robotics competition upto pre-final round.

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

ASSESSMENTS / CERTIFICATIONS

Python Programming Getting Started- University of Michigan
Aggregate: 98.3 / 100.0
Subjects: Python (98.3 / 100.0)

Key Skills: Python

This is a certification course provided by the University of Michigan through Coursera which builds up a good base of python

The Ultimate MySQL Bootcamp

Key Skills: MySQL SQL

A Course developed for learning advanced level SQL by Udemy.

Python Data Structures- University of Michigan
Aggregate: 100.0 / 100.0
Subjects: Python (100.0 / 100.0)
This is a certification course provided by the University of Michigan through Coursera and creates a sound base of python data structures.

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 and also further information as to how to proceed with machine learning.

Introduction to Blockchain and democratization of AI
Institute Name: Bitgrit

Dec. 4, 2019 - Dec. 4, 2019

Key Skills: Blockchain Bitcoin

This training session gave us an introduction to Bitcoin and also gave a brief about the organization, Bitgrit.

CO-CURRICULAR ACTIVITIES

- A former member 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 (2017-2020)
- Was a part of Anchoring Team in MITWPU Annual Gathering.(2018)
- Successfully completed 2 National level trekking expeditions over 21000 ft

PERSONAL INTERESTS / HOBBIES

- Reading
- Trekking
- Learning new spoken languages
- Cooking

WEB LINKS

- LinkedIn - https://www.linkedin.com/in/sayali-parulekar-b68b4a17b/
- Other - https://www.hackerrank.com/sayali_parulekar
- Personal - https://sayalispparulekar.github.io/cv/
- Github - https://github.com/sayalispparulekar
- Other - https://gitlab.com/sayalispparulekar

PERSONAL DETAILS

Gender: Female

Date of Birth: July 1, 1999

Marital Status: Unmarried

Known Languages: French English Marathi Hindi

Current Address: The Centric Serenity Elite, near MIT Back gate , Kothrud, Pune, Pune, Maharashtra, India - 411038

Permanent Address: 25, Vastu Nagar, near Kolhe Hills Road, Jalgaon, Jalgaon, Maharashtra, India - 425001

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