PATEL VINIT ASHOK

B.Tech. - Computer Science and Engineering

Ph: +91-8803784784
Email: vinit.patel@mitaoe.ac.in
Pune, Maharashtra, India - 412105

MIT | Academy of Engineering
(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

BRIEF SUMMARY

A student who is very driven and focused wants to use their success in academics, ability to work well with others, and leadership abilities to help organizations. As an enthusiastic devotee of cloud computing and an individual with a strong background in frontend development, I have undergone comprehensive training at the AWS Academy, enriching my understanding and skills in cloud services. Additionally, my substantial familiarity with Google Cloud platforms further cements my foundation in cloud computing. My ambition is to apply these proficiencies to flourish in the role of a Cloud Architect Engineer.

KEY EXPERTISE

AWS Cloud   CI/CD   Object-Oriented Programming- C++ , Java   HTML5   CSS   Javascript   MySQL

EDUCATION

MIT Academy of Engineering, Pune   2021 - 2025
B.Tech. - Computer Science and Engineering | CGPA: **8.95 / 10**

Sanjivani K.B.P Polytechnic, Kopargaon   2022
Diploma | Diploma - Computer Engineering | MSBTE | Percentage: **92.40 / 100**

Shri Sharda English Medium School, Kopargaon   2019
10th | MSBSHSE | Percentage: **85.40 / 100**

INTERNSHIPS

Suvidha Foundation | NGO / Social Services   01 Jun, 2024 - Present
Web Developer

Key Skills: Team Leadership   Teamwork   Web Development   Project Planning

Working at this Foundation as a web Developer Suvidha Specifically aims at Women Empowerment and social services for the same current responsibilities include Designing, developing, and maintaining user-friendly web interfaces to support various initiatives also Implementing responsive design to ensure optimal performance across all devices

PROJECTS

Development of Intelligent Framework For Automation of Real Time Framework   01 Aug, 2023 - 31 Dec, 2024
Mentor: Prof. Nilesh Navghare | **Team Size:** 4

Key Skills: Machine Learning

This ambitious project aims to harness the power of Machine learning and sophisticated algorithms to create a comprehensive system capable of detecting and recognizing various critical objects in diverse scenarios

Food Picky   01 Feb, 2024 - 31 May, 2024
Mentor: Prof. Amar More | **Team Size:** 4

Key Skills: AWS Auto Scaling   Cloud Formation   Cloud services

We are in the process of launching our PHP-driven online food ordering service, 'Foodpicky,' along with its SQL database, on the AWS cloud platform. Utilizing AWS's capabilities, we aim to achieve smooth scalability, constant availability, and secure hosting for our service. We've implemented continuous integration and continuous delivery (CI/CD) practices to deploy our project on an Amazon EC2 instance and are currently developing a cloud formation code template to advance the setup.

Student Dropout Analysis   28 Aug, 2023 - 02 Jan, 2024
Team Size: 6

Key Skills: HTML5   CSS   JavaScript   MongoDB   Cloud Services

"Student Dropout Analysis for School Education" is a Problem Statement in Smart India Hackathon given by Government of Gujarat which is web application designed to analyze dropout rates in schools. It allows users to input data based on various categories such as school, area, gender, caste, and age/standard to generate focused insights.

ACHIEVEMENTS

- University Level Volleyball Player
- District Level Throwball and Skipping Player

ASSESSMENTS / CERTIFICATIONS

AWS Cloud Foundation

Key Skills: AWS Cloud

This Certificate showcases fundamental knowledge and understanding of the core AWS services, architectural principles, and best practices.

AWS Cloud Virtual Internship

Key Skills: Cloud Services   AWS

Completed a virtual internship program with AWS Cloud, gaining hands-on experience in cloud computing technologies and services.

Basics of Business Communication

Key Skills: Business Communication   Soft Skills   Public Speaking

I've worked on improving my ability to communicate effectively in a professional environment, which includes being better at speaking and writing clearly, paying close attention when others speak, and using strategies to get along well with people.

CCNAv7: Introduction to Networks

This certification covered all the basics needed to understand how computer networks work today. It included lessons on fundamental networking ideas, the equipment and setup used in networks, how to manage IP addresses and divide networks into subnets, along with various network protocols.

EXTRA CURRICULAR ACTIVITIES

- B Tech representative at ASSCET (Association of student of school of Computer Engineering) Departmental Core Committee
- Participated in Smart Indian Hackathon 2023
- Volunteering in Inter College level Events Competitions

PERSONAL INTERESTS / HOBBIES

- Sports and fitness activities

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: MIT ACADEMY OF ENGINEERING , ALANDI, Pune, Maharashtra, India - 412105

Date of Birth: 12 Nov, 2003
Known Languages: English,Hindi,Marathi,Guajrati
Permanent Address: Vrundavan , Patel Colony , Behind TVS Showroom , Yeola Raod , Kopargaon, Kopargaon, Maharashtra, India - 423601
Phone Number: +91-8803784784

Emails: vinit.patel@mitaoe.ac.in , vinitpatel6262@gmail.com