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

SHREYASH ANIL HOLKAR
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BRIEF SUMMARY

Versatile Computer Science and Engineering student with expertise in AWS Cloud Computing, Web development, DevOps practices with AWS Cloud Practitioner Certification, and proficiency in Python, CPP, MySQL. Skilled in designing and implementing innovative solutions, with hands-on experience.

KEY EXPERTISE

C++   Python   MySQL   AWS   Git   Terraform   Linux   Docker

EDUCATION

MIT Academy of Engineering, Pune   2020 - 2024
B.Tech. - Computer Science and Engineering | CGPA: **9.11 / 10**

Government Polytechnic Pune   2021
Diploma | Diploma - Mechanical Engineering | DTE Maharashtra | Percentage: **90 / 100**

Vidya Pratishtan's Someshwar English Medium School, Baramati   2017
10th | SSC | Percentage: **92.60 / 100**

INTERNSHIPS

FXIII Enhance Private Limited   02 Jun, 2023 - 09 Sep, 2023
AWS Intern

Key Skills: AWS   Cloud Computing

-Designed and implemented a robust content recommendation system on AWS, leveraging services such as Amazon Personalize and Amazon S3.
-Successfully completed six AWS certificate trainings, showcasing comprehensive knowledge in cloud computing.
-Applied hands-on experience in AWS.

InternCrowd   01 May, 2023 - 30 May, 2023
Cloud Intern

Key Skills: AWS   Python   DevOps

-Applied hands-on experience in DevOps practices during an intensive internship, utilizing AWS services for cloud infrastructure provisioning and management.

PROJECTS

Accident Root Cause Predictor   01 Oct, 2022 - 27 May, 2023
Mentor: Prof. Rudragouda Patil and Prof. Krunal Pawar | **Team Size:** 4

Key Skills: Python   Firebase   AWS

-Implemented a comprehensive Driver Behavior Analysis and Health Monitoring System using Raspberry Pi, cameras, and sensors to collect real-time data.
-Leveraged cloud integration to seamlessly upload recorded data, including sensor parameters, to the cloud for further analysis.
-Based on acquired data predicted the root cause of accident.

Daily Wage Worker Management System
Mentor: Prof.Rudragouda Patil | **Team Size:** 4

Key Skills: Python   MySQL   Flask

-The project "Daily wage worker management system" aims to keep daily based records of wage workers working in various departments.
-This system maintains the information about number of workers entering and exiting the plant and the particular department and their entry and exit time collected from the security and supervisors.
-The reports generated from the data stored by security and supervisors will be available to the plant head, so the frauds/cheats at the supervisors/manager level can be detected easily.

ASSESSMENTS / CERTIFICATIONS

AWS Certified Cloud Practitioner   04 Aug, 2026

AWS Academy Cloud Foundations

EXTRA CURRICULAR ACTIVITIES

- Participated in interdepartmental sports competition - cricket , shot put

PERSONAL INTERESTS / HOBBIES

- Cricket

WEB LINKS / IMs

- WhatsApp - 8530590102
- Github - https://github.com/shreyashholkar

PERSONAL DETAILS

Gender: Male

Current Address: A/p - Vishweshwarnagar , dehu phata, B wing flat no - 205, Alandi, Maharashtra, India - 412105

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Date of Birth: 10 Jan, 2002

Known Languages: English , hindi , marathi

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