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Vivek Savant





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HackerRank



EDUCATION

MIT Academy of Engineering, Pune

B.Tech in Computer Engineering, CGPA: 8.8/10

Sept 2020 — June 2024



PROJECTS

Movie - recommender system &

June 2023 — Sept 2023

Tech: Vectorization, Count vectorizer, Cosine Distance, Content Based Filtering

- · Developed an intelligent Movie Recommender System that leverages collaborative filtering and content-based techniques to provide personalized movie suggestions to users.
- The system enhances user engagement by delivering relevant content based on their preferences and viewing history.

Django-Based Todo App Automated with DevOps Tools 69

Feb 2023 — April 2023

Tech: AWS, EC2, ECR, Cloudformation, Docker, Jenkins, Git, Github, Django

- Developed a Django based Todo application deployed on AWS Cloud using Docker and Jenkins.
- Containerized the application with **Docker** and used Cloudformation for creation of an ECR repository.
- Automated the deployment process using Jenkins, ensuring operations are consistent and efficient.

EXPERIENCE

Persistent Systems Jul 2023 — Sep 2023

Summer Intern

Pune

- Tech: Linux, DBMS, SQL, CPP, OOPs, Operating System.
- Selected through Persistent Systems Martian program 2023.
- It was a learning-based internship, and I learned many technologies from industry experts.
- Learned common Unix commands and file/directory management in Linux and writing SELECT queries, data joins, table modifications, and subquery usage in SQL.

Celebal Technologies Jun 2023 — Aug 2023

Cloud Infra Intern

🖊 Pune

- Tech: Microsoft Azure, Vnet, S2S connectivity, Vnet peering.
- Completed various project related tasks on Azure portal assigned by industry mentors.
- Worked on a project based on the Hub-and-Spoke Architecture using various Azure services.

🗱 Skills

AWS EC2, IAM, S3, VPC, RDS, Git, GitHub.

CPP, Object-Oriented Programming (OOPs), Linux, SQL, MongoDB. **Technologies**



ACHIEVEMENTS

5 Star Sql problem solver on Hackerank

Solved multiple problems on SQL and relational database.

5 Star CPP OOPs problem solver on HackerRank

Solved various types of problem based on Object- Oriented Programming and Data Structures in CPP.

Completed Learn to Earn cloud data challenge Program.

Participate in Learn to Earn cloud data challenge Program.



CERTIFICATIONS

AWS Academy certified cloud foundations. 69



Aug 2023 — Aug 2026

AWS Academy certified cloud architecting &

Oct 2023 - Oct 2026



Travelling, Reading historical books, Listeing geopolitical, history and technical podcast.