



Sanket Bhosale

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EDUCATION

Degree(Computer Engineering) Savitribai phule pune university

07/2017 - 06/2021

University Score

- B.E(2020-21) :9.86
- T.E.(2019-20):8.33
- S.E(2018-19) :7.86
- F.E(2017-18): 8.88

HSC Board Maharashtra State Board

07/2016 - 07/2017

Score

- 79.23

SSC Board Maharashtra State Board

07/2014 - 07/2015

Score

- 87.00

WORK EXPERIENCE

Microsoft Purview Developer Tata Consultancy Services

07/2021 - Present

Pune,India

Developer at TCS MBU Data and AI unit. Assistance in developing our own Data Governance Framework called iDataGov that uses Azure Purview service with some TCS accelerators.

Achievements/Tasks

- Key contributor to TCS MBU Data and AI unit, involved in the development of the proprietary Data Governance Framework called iDataGov, leveraging Azure Purview service with TCS accelerators.
- Implemented modern data governance solutions for an Energy and Production company, driving enhanced data quality and compliance.
- Engaged with a UK-based insurance company, delivering impactful data governance solutions tailored to their specific needs.
- Developed custom accelerators to optimize the performance of the Microsoft Purview Governance Portal, proficient in REST API usage.
- Implementing and enhancing email notification alert feature in Azure Purview, utilizing React.js for frontend development.
- Collaborating with the team to design and develop a robust backend API using Python, hosted on Azure Functions.
- Integrating Azure Functions to enable seamless hosting and management of the backend API, ensuring scalability and reliability.
- Collaborating closely with stakeholders to understand requirements and deliver effective solutions that meet business needs.
- Utilized Python, SQL, C#, and Java for backend development of TCS industrial data governance portal.

SKILLS

C

Java

C #

MySQL

Python

Azure

Microsoft purview

PERSONAL PROJECTS

Rock, Paper, Scissors Game using Image Processing. (01/2020 - 03/2020)

- This game is played between user and bot. The hand gesture of the user is recognized and compared with random bot input to display the winner.

Smart Dustbins (07/2019 - 08/2019)

- Workshop And Project on internet of things (IOT)
- Our project aims to find a solution by using a Smart Dustbin which is WiFi Module enabled. It employs various types of sensors which is to prevent the overflow of Garbage.

Reducing Covid-19 Risk Using Face Touch Detection (06/2020 - 06/2021)

- Our project aims to reduce the risk of Covid-19 by giving warning not to touch face multiple times with the help of image processing and popular library tensorflow

CERTIFICATES

Workshop and Project on Internet Of Things(IOT) (07/2019 - 09/2020)

Microsoft Certified Azure fundamentals (06/2021 - Present)

Microsoft Certified Azure Data Fundamentals (09/2021 - Present)

Microsoft certified Azure Data Engineer Associate(DP-203) (08/2022 - Present)

Microsoft certified Azure Cosmos DB Developer Specialty (DP-420) (08/2022 - Present)

Microsoft Certified Power Platform Fundamentals (PL-900) (12/2022 - Present)