

Shreyas Deodhare

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EDUCATION

BTECH (CSE)

WALCHAND INSTITUTE OF TECHNOLOGY
SOLAPUR | 2023
Percentage: 83.10%

INTERMEDIATE (HSC)

A.D. JOSHI JUNIOR COLLEGE | 2019
Percentage: 68.46%

MATRICULATION (SSC)

INDIAN MODEL SCHOOL | 2017
Percentage: 88.80%

LINKS

Github:// [shreyasdeodhare](#)
LinkedIn:// [Shreyas Deodhare](#)

SKILLS

PROGRAMMING LANGUAGES

- C++
- Python
- Java
- SQL

OTHER

- Machine Learning
- Excel, PowerBI
- Numpy, Scipy, Scikit-learn
- Microsoft Azure, AWS

CERTIFICATIONS

- Microsoft Azure Data Scientist Associate
- Microsoft Azure AI Fundamentals
- Microsoft Azure Fundamentals
- Microsoft Azure Data Fundamentals
- Oracle ML using Autonomous Database
- AWS Academy Cloud Foundations
- Salesforce Certified Associate
- Unveiling the Stars: Exploratory study on NASA Astronauts

EXPERIENCE

MACHINE LEARNING INTERN

YBI FOUNDATION | 02/22, 04/22

- Mastered model training and algorithm selection.
- Demonstrated a 96% accuracy rate in medical data classification using SVM.

PROJECTS

HEART DISEASE ANALYSIS AND PREDICTION

| SPONSORED PROJECT

03/22, 06/22

- Contributed significantly to heart disease understanding with impactful visualizations.
- Achieved 96% predictive accuracy in identifying heart disease cases.
- Used Python and Excel for versatile data analysis,

CAR AUTOMATION USING MACHINE LEARNING

08/22, 07/23

- Developed intelligent prototype with real-time environmental monitoring.
- Utilized makesense.ai for precise dataset annotations.
- Integrated YOLO V8 and PyTorch on Raspberry Pi4 for efficient object detection.

CARDIOCLOUD INSIGHTS | ML, MS AZURE

08/23, 09/23

- Used Azure Data Factory for efficient data extraction
- Implemented Spark-powered app for transformative processes and achieved 91% accuracy in model training

ACHIEVEMENTS

- AIR 2475 in CodeKaze by Coding Ninjas
- AIR 2578 in PrepSat by Prepinsta
- AIR 1493 in CodeKaze by Coding Ninjas

INTERESTS

- Research, Listening Music