

# **VATS BALAR**

## M.L & A.I Developer

A motivated and enthusiastic student with a strong interest in Data Science, machine learning, and Artificial intelligence. Currently pursuing studies in AI/ML, eager to apply skills and learn more about the field. Passionate about exploring new technologies and staying up-to-date with advancements. Problemsolving and ownership skills demonstrated through personal growth and dedication to projects. Excited to contribute enthusiasm and dedication to opportunities in the industry.

#### **Professional Experience**

#### Tecocraft Infusion pvt Itd | M.L and D.L 2023 - Present

Key responsibilities:

**About Me** 

- Extracting data through APIs and preprocessing it
- · Validating the data
- · Analyzing and visualizing the data
- Implementing various ML algorithms and assessing accuracy
- · Deploying models

#### Courses

- Python for Machine Learning
- IBM Data Science Professional Certificate
- Deep Learning Specialization
- Python Essentials for MLOps
- Prompt Engineering for ChatGPT
- Extended Reality for Everybody
- AWS Academy Graduate

#### **My Contact**

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#### Skills

- Programming Languages: Python
- Data Science: Data Preprocessing, Data Analysis
- Machine Learning: scikit-learn
- Deep Learning: TensorFlow, Keras
- Feature Engineering
- Cloud Computing: Amazon Web Services (AWS)
- · Version Control: GitHub
- Database Management: SQL

### **Education Background**

 Ashadeep IIT Science A Group Completed in 2020

#### P P Savani University

B.Tech in Computer Science and Engineering with a specialization in Artificial Intelligence and Machine Learning Complete in 2024