# Azeem Ahamad

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#### Education

B. Tech (CSE - AIML) Sep 2022 – Present CGPA: 9.09/10 VIT Bhopal University, Bhopal Class XII May 2021 Seth Anandram Jaipuria School, Bhopal 93.25%Class X May 2019 Seth Anandram Jaipuria School, Bhopal 94%

### **Technical Skills**

- **Programming**: Python, C++
- Data Analysis: SQL, Tableau, Excel, Pandas, Scikit-learn, TensorFlow

### **Projects**

# Machine Learning

**RNN Sentiment Analysis** Sep 2023 – Jan 2024

github.com/Azeemahma/RNN-Sentiment-Analysis

- Analyzed 50k+ text reviews; built RNN with TensorFlow.
- Preprocessed with NLTK, hit 92% accuracy.
- Visualized trends for stakeholders.

#### Stock Prediction (LSTM)

github.com/Azeemahma/StockPredictionLSTM

Jan 2024 – Mar 2024

Nov 2023 - Feb 2024

- Predicted stocks with LSTM and Yahoo data.
- Reduced RMSE by 15% with feature tuning.

## Diabetes Detection (DenseNet)

github.com/Azeemahma/DiabetesDetection-Dense-Net

- Detected diabetes in 10k+ records.
- Achieved 87% accuracy with augmentation.

### **Data Analytics**

#### Urban Mobility Pattern Analysis

github.com/Azeemahma/Urban-Mobility-Pattern-Analysis

- Tackled congestion with transit data.
- Added DBSCAN, boosted accuracy by 10%.
- Delivered city planning insights.

### Experience

#### Data Analyst Intern, Unstop

Certificate

• Analyzed trends with SQL, Tableau.

- Delivered insights, exceeded goals.
- Recognized for impact.

## Certifications & Achievements

• Salesforce Developer Program Cert • Full Stack MERN (MongoDB) Cert

• Codeforces: 1326 | CodeChef: 1083 | LeetCode: 1427

Apr 2025-Jul 2025

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