

# Shreeram Rajaram Gaonkar

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## Summary

Motivated Computer Science engineering student passionate about AI, machine learning, and cloud computing. Experienced in developing AI-powered solutions, optimizing NLP models, and working on end-to-end machine learning projects. Seeking opportunities to apply technical skills and contribute to impactful AI-driven solutions.

## Education

### KS School of Engineering and Management, Bengaluru, Karnataka

Bachelor of Engineering (BE), Computer Science and Business Systems

2022 – 2026

### MES Chaitanya Pre-University College, Karnataka

Pre-University Certificate, PCMCS

2021 – 2022

### Government High School, Gullappur

Secondary School Living Certificate (SSLC)

2018 – 2020

## Work Experience

### Pinnacle Labs, Intern

Sep 2024 – Nov 2024

- Engineered a sentiment analysis pipeline using Python, improving text classification accuracy by 85%.
- Optimized NLP preprocessing techniques, reducing processing time by 30%.
- Designed and deployed machine learning models for sentiment interpretation, enhancing predictive accuracy.
- Gained hands-on experience in model evaluation and AI-driven data visualization.

## Projects

### Sentiment Analysis for Customer Feedback

Nov 2024

- Developed an end-to-end machine learning pipeline to classify customer sentiment (positive, neutral, negative).
- Applied advanced NLP techniques to improve classification accuracy and provide actionable insights.
- Helped optimize business strategies by delivering data-driven customer engagement recommendations.

### Posture Correction Android App

Dec 2024

- Designed and developed an Android app using Kotlin for real-time posture correction.
- Integrated a machine learning-based posture detection model, achieving 90% accuracy in anomaly detection.
- Enhanced user experience by providing instant feedback and corrective suggestions.

## Technical Skills Certifications

### Technical Skills

- Python, Java, MySQL
- Natural Language Processing (NLP)
- Machine Learning, Deep Learning
- TensorFlow, Scikit-learn, OpenCV
- Data Preprocessing, Model Optimization

### Certifications

- Artificial Intelligence Fundamentals - IBM
- Prompt Engineering for ChatGPT
- MySQL Basics
- Goldman Sachs - Software Engineering Job Simulation
- Basics of Python