

# SHREYA P

## Artificial Intelligence and Machine Learning Student

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Bengaluru, Karnataka

### SUMMARY

Enthusiastic and detail-oriented Artificial Intelligence and Machine Learning student with a strong academic record (CGPA: 9.0). Proficient in Python, with hands-on experience in database management and data visualization tools. Passionate about applying AI/ML concepts to real-world problems and eager to gain practical experience through an internship.

### TECHNICAL SKILLS

Python  
SQL

Tableau  
Data Visualisation

Power BI  
Machine Learning

### EDUCATION

#### JSS Academy of Technical Education

Artificial Intelligence and Machine Learning

CGPA – 9.0

2022 – Current 2026

#### Sri Bhagawan Mahaveer Jain College

PCMC State Board

Percentage – 94.3%

2020 - 2022

#### BBUL Jain Vidyalaya

CBSE

Percentage – 88%

2011 - 2020

### PROJECTS

#### Chatbot for College Website

A chatbot designed to provide real-time assistance on the college website.

- Developed a chatbot for JSS Academy of Technical Education using Flask, Python, HTML, CSS, JavaScript, Google Gen AI, and speech recognition APIs.
- Implemented key features including college information, administration help, student and faculty support, and fee payment guidance via text or voice interaction.

#### Diabetes Prediction Analysis

A project that employs machine learning to predict the likelihood of diabetes in individuals.

- Focused on diabetes prediction using a machine learning model with a Support Vector Machine (SVM) algorithm.
- Data was preprocessed using StandardScaler and the model's performance was evaluated based on accuracy.

### CERTIFICATIONS

- Certified by Scaler for SQL
- Certified by LinkedIn Learning for 'Network routing'.
- Certified by Infosys Springboard for 'PowerBI'