

# Divyanshu Prasad

📍 Lucknow 📞 [+91 7218896526](tel:+917218896526) @ [d6526prasad@gmail.com](mailto:d6526prasad@gmail.com)

## ◦ Education ◦

### Babu Banarasi Das Engineering College, AKTU

B.tech Computer Science And Engineering (Artificial Intelligence)

B.Tech

2022 - Present

## ◦ Skills ◦

### Programming Language:

Python, JavaScript

### Web Technologies:

HTML5, CSS3

### Frameworks:

Django

### Databases:

MySQL, SQLite

### Tools & Platforms:

PowerBi, VS Code, MySQL Workbench, PyCharm, Collab

## ◦ Certifications ◦

### Complete Python Course

Udemy

### HTML Basic to Advance

MindLuster

### Complete MySQL Bootcamp

Udemy

### Scientific Computing with Python

freeCodeCamp

### Machine Learning Using Python

SimpliLearn

### Data Science Course

EPage Infotech

### TCS iON Career Edge – Young Professional

TCS

## ◦ Profiles ◦

🔗 [D-Prasad19](#)

[in](#) [divyanshu-prasad-233439224](#)

## Summary

Final-year B.Tech CSE (AI) student skilled in Python, SQL, JavaScript, HTML5, CSS3, and Django. Experienced in building responsive web apps, managing MySQL databases, and creating data visualizations with Pandas, NumPy, Matplotlib, Seaborn, Power BI, and Excel. Passionate about developing intelligent, data-driven solutions.

## Training & Internship

### EPage Infotech

Data Science Intern

Pune

April 2024- September 2024

- Collected, cleaned, and preprocessed large datasets using Python (Pandas, NumPy).
- Developed and evaluated machine learning models with Scikit-learn, improving prediction accuracy by 15%.
- Built data visualizations in PowerBI and Matplotlib for business reports.

### Shri Balaji Infotech

Python Full Stack Intern

Lucknow

February 2025- Present

- Working on developing responsive full-stack web applications using Python, HTML5, CSS3, and JavaScript.
- Designing and managing MySQL databases while implementing backend logic.
- Currently building a **Blog Application** using Django with authentication, CRUD operations, and admin panel customization.

## Projects

### Blog Project

Technology Stack: Django, Python, SQLite/MySQL, HTML, CSS, Bootstrap, JavaScript

Built a blog application using Django with user authentication, CRUD operations, commenting system, and responsive design, demonstrating MVT architecture and database integration.

### Travel Recommendation System

Technology Stack: Python, Machine Learning (Scikit-learn/Pandas/Numpy), Streamlit, SQLite/CSV Dataset

Developed a machine learning-based travel recommendation system that suggests destinations based on user preferences such as budget, season, and interests, with an interactive Streamlit web interface.