# JEEVIKA PATANKER

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Aspiring Computer Science and Engineering graduate with a focus on AI and ML, passionate about solving problems through innovative projects and eager to apply knowledge in real-world applications.

#### **EDUCATION**

Institute of Engineering and Science, IPS Academy

Indore, M.P. 2021-25

B. Tech in Computer Science Engineering

CGPA: 8.8 / 10

Betul, M.P.

Govt. Multi-Purpose H. S. Excellence School

Year of Completion: 2020

Senior Secondary (12th) (State Board)

Percentage: 82.6%

High School (10th) (State Board)
Year of

Percentage: 92.6%

Year of Completion: 2018

#### **SKILLS**

Soft Skills: Adaptability, Project Management

Technical Skills: Python, SQL, Java, DBMS, Full stack Development,

#### **EXPERIENCE**

#### **Comprehensive Java Training**

Indore, M.P.

By Ypsilon IT solutions

May 20, 2023 - July 5, 2023

- Completed training in Java Core and Advanced Java, including JDBC and Servlets.
- Developed an MCQ portal as a full-stack application, integrating backend and frontend functionalities.
- Implemented database connectivity using JDBC and dynamic content handling through Servlets.
- Focused on user authentication, quiz creation, and result management in the portal.

### **ACADEMIC PROJECTS**

### SurveilAI

August,2024-November,2024

- Designed and implemented a real-time crime detection system leveraging machine learning for analysing video feeds.
- Developed and integrated features such as alert notifications and incident logging to enhance monitoring and reporting capabilities

#### CineSense

August,2023 – November,2023

- Built a sentiment analysis platform for movie reviews using Flask framework.
- Implemented features for analysing user reviews to provide insights on movie sentiments.
- Implemented it as OTT platform clone.

## **Language Detection**

Feburary,2023 – March,2023

- Built a language detection system to accurately identify and recognize multiple languages from text input.
- Implemented NLP techniques for detection with scalability for additional languages.

### **COURSES & CERTIFICATIONS**

### **Artificial Intelligence Builder**

January,2024 – February,2024

 Program offered by FITT, IIT Delhi, focusing on Machine Learning (ML) and Artificial Intelligence (AI), with practical applications.

### **ACHIEVEMENTS**

- Secured 1st position in Phase 1 of Udaan, my college's internal project competition conducted batch-wise.
- Qualified for Round 2 of TCS CodeVita Season 12 with a global rank of 473 in Round 1, a prestigious international coding competition by TCS.