Prathmesh Vairale

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Career Objective

Aspiring AI engineer and Computer Science engineering student with a strong passion for artificial intelligence. Eager to leverage academic foundation in CS, committed to continuous learning, and poised to overcome coding challenges on the journey to becoming a proficient AI engineer. Seeking opportunities to apply theoretical knowledge and gain hands-on experience in the dynamic field of AI.

Skills

Soft Skills: Collaboration, Communication, Adaptability, Critical thinking and Project Management

Hard Skills:

- Programming: Python, Java (Intermediate)
- Machine Learning: Basic concepts, algorithms
- Data Analysis: Pandas, NumPy
- AI Frameworks: TensorFlow (basic), PyTorch (basic)
- Problem-Solving: Applied skills

Experience

Academic Experience:

- **Airplane Ticket Booking Application**

Developed a dynamic and responsive Airplane Ticket Booking Application using Java, showcasing proficiency in Java-based web application development.

- **CineSense: An OTT clone**

Flask | Sentiment Analysis for Movies

Applied Flask framework to develop CineSense, a movie sentiment analysis project. Conducted sentiment analysis for movie reviews as a mini academic project.

Education

Bachelor of Technology in Computer Science Engineering

Institute of Engineering and Science IPS academy, Indore, M.P.   CGPA Till 5th Semester: 9.68 out of 10

Senior Secondary (12th) (State Board)

New Golden Higher Secondary School, Indore, M.P.

Year of Completion: 2021   Percentage:94.8%

Secondary (10th) (State Board)

New Golden Higher Secondary School, Indore, M.P.

Year of Completion: 2019   Percentage:92.6%

Course & Certification

Completed Intensive Java Training:

Ypsilon IT Solutions | May 20, 2023 - July 5, 2023

Completed Computer Vision (CV) Builder:
Program offered by FITT, IIT Delhi, focusing on Machine Learning (ML) and Artificial Intelligence (AI), with practical applications. | Jan 15, 2024 - Feb 24, 2024.

Certifications:
Java, Python, SQL, and C/C++: Spoken Tutorial Certification
Beginner Data Science in R: Simplilearn Certificate

Interests & Hobbies

Passionate about drawing and gardening, finding joy and creativity in artistic expression, and nurturing green spaces.