AKSHAYA K

Full Stack Developer │ Data Scientist│ B.Tech Artificial Intelligence & Data Science │ Chennai

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SUMMARY

Dedicated and enthusiastic Artificial Intelligence and Data Science student with a strong academic record. Seeking an internship to apply classroom knowledge and develop practical skills. Eager to contribute to a dynamic team environment.

SKILLS

TECHNICAL : Python,C,Java,HTML/CSS/JS, MERN, MySQL, AI&ML, Flask, docker, Postman, Power BI, MS Office

Soft Skills : Problem-Solving & Critical Thinking ,Team Collaboration & Leadership,Adaptability & Self-Learning

WORK EXPERIENCE

Meenakshi Sundararajan Engineering College   **Aug 2024 – Nov 2024**

- Contributed to both front-end and back-end development for a critique project aimed at Staff Assessment.
- Assisted in building a system for students to evaluate faculty based on subjects handled.

Data Science Trainee, Main Flow Services and Technologies Pvt. Ltd.   **Jan 2025 – Mar 2025**

- Completed hands-on training in Data Science with Python, learning statistical analysis and machine learning concepts.
- Worked on real-world datasets, applying data visualization and predictive modeling .

PROJECTS

Student Grievance Management System

- Developed a web platform allowing students to submit grievances online, with an option for anonymity.

IPL Ticket Booking System Website (Presidio Training Workshop Collaboration)

- IPL Ticket Booking System Website with login for user and admin role specific tasks

Movie Review System (Presidio Training Workshop Collaboration)

- Developed a movie review platform featuring user and admin logins with respective operation specifications.

AI-Based Industrial Machine Downtime Prediction System

- Designed a predictive maintenance system using AI and sensors to forecast industrial machine downtimes.

JobConnect Pro – AI-driven Recruitment System: (Hackathon winning project)

- Developed an AI-powered platform for job seekers to upload resumes, receive match scores, and get ATS optimization suggestions.
- Enabled recruiters to post jobs with skill-based weightage and filter top candidates using AI insights.
- Integrated features like application tracking, real-time messaging, and result notifications for a seamless experience.

EDUCATION

- B.Tech(hons) AIDS │ Meenakshi Sundararajan Engineering College │ Chennai , India CGPA : 9.1 as of 5 th semester) **NOV 2022-MAY 2026**

CERTIFICATES

- Python for Data Science and Machine Learning Bootcamp - **udemy**
- The Complete Full-Stack Web Development Bootcamp   **- udemy**
- Programming in C - **NPTEL**
- Intro To mongoDB - **MongoDB**
- E³ third prize for Project Presentation and Paper Presentation
- Intro to Networks - **Cisco**
- Rainfall Prediction using AI (paper publish)- **IJAEM**
- 10th standard school first certificate Generative AI Foundations: IT
- Integration with Generative AI **- Infosys**