PRAKASH P

DATA SCIENTIST

RESUME

I am a Artificial Intelligence And Data Science pre-final year student .A passionate innovator and hands-on practitioner in data science, machine learning dedicated to applying technical skills to solve real-world challenges and deliver smart, data-driven outcomes.. I am looking forward to contributing to a dynamic team and supporting projects and development efforts.

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ACADEMICS

BTech Artificial Intelligence And Data Science | 2023-2027
karpagam college of engineering
- Relevant Coursework: Machine learning,MLOps, Data Science Fundamentals
- CGPA: 8.08

Higher Education [STATE BOARD] | 2021-2023
- HSE+1: 70%
- HSE+2: 89%

ONLINE CERTIFICATIONS

- **NPTEL-Python for data science, Internet of things - successfully completed**
- **Qliksense business analyst**
- **MongoDB basics**
- **Matrix Analysis**
- **MLOps Techniques**

PROJECTS

Taxi Fare Prediction using MLops
GitHub link: https://github.com/prakash2006-21/MLOPS_ASSIGN.git
- Involves building a machine learning model to estimate taxi fares based on trip data like distance, duration, and location, while seamlessly automating the model's deployment, monitoring, and continuous improvement through MLOps pipelines. This ensures the prediction system remains accurate, scalable, and production-ready.

Recommendation bot which helps students
Domain: artificial intelligence
- This AI project helps users quickly gain summarized knowledge on any topic and provides additional resources for deeper learning. It enhances learning efficiency by offering instant, organized information in a user-friendly interface.

INTERNSHIP

- PRODIGY INFOTECH - Data science
- FREECODECAMP - Data Visualization

CO-CURRICULAR ACTIVITIES

- workshop @scalarmasterclass : SOLID Principles ,@ IIT kanpur : GEN AI&ML
- UI&UX workshop @ KPR institute of engineering and technology
- paper presentation [Networks Clustering] @ kumaraguru college of technology