


Guruprasaath M K

Artificial Intelligence and Data Science

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Objective

Enthusiastic and dedicated B.Tech Artificial Intelligence and Data Science student, eager to apply full stack and data science knowledge in a real-world setting. Passionate about learning, solving problems, and contributing meaningfully to data-driven projects.

Education:

Bachelor of Technology :

Artificial Intelligence and Data Science
Kongu Engineering College, Perundurai.

CGPA: 8.34 (till 3rd Semester)

Higher Secondary : Geethaanjali All India
Senior Secondary School, Erode , Thindal,
Erode, Tamil Nadu 638012

Percentage: 90.4%

SSLC : Geethaanjali All India Senior
Secondary School, Erode , Thindal, Erode,
Tamil Nadu 638012

Percentage: 81.6%

Experience:

Generative AI Consortium & SystimaNX IT
Solution Pvt Ltd held a 12 week Internship on
AI/ML/Generative ML

Certifications(Udemy):

- 100 Days of Code: The Complete Python pro Bootcamp
- Complete Data Science, Machine Learning, DL, NLP Bootcamp
- The Complete Full-Stack Web Development Bootcamp

Projects:

1. Customer Churn Prediction:

Used logistic regression to predict churn based on customer data. Explored features, visualized patterns, and evaluated using accuracy metrics.

2. Weather App (React + API Integration):

Built a responsive web app using React that fetches real-time weather data through API.

3. Interactive Data Dashboard using Streamlit:

Developed a Streamlit app to upload and analyze CSV files with data preview, filtering, summary stats, and dynamic visualizations.

Skills:

Languages: Python, C, Java

Front-end: HTML, CSS, JavaScript, React

Back-end: Flask, NodeJS

Database: MySQL, MongoDB

Tools: Github, VS Code, Jupyter Notebook

Data-Science: Pandas, Numpy, Matplotlib,
Scikit-learn, Streamlit, Tensorflow, Seaborn,
R-programming

Area of Interest:

- Machine Learning
- Web Development
- Data Analysis Achievement
- App Development

Soft Skills

- Strong problem-solving and analytical thinking
- Excellent communication and collaboration skills
- Committed and punctual
- Passionate about continuous learning