

# Kabeesh J

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📍 Bhavani, Tamil Nadu, India

## SUMMARY

Aspiring Data Professional with a strong foundation in **Python, Java, and machine learning**. Skilled in applying **analytical thinking** and **problem-solving** to real-world data challenges. Passionate about **data science**, with a commitment to **continuous learning** and staying updated with the latest advancements in the field.

## EDUCATION

- Karpagam College of Engineering** Coimbatore, Tamil Nadu  
*2nd Year; Bachelor of Technology – Artificial Intelligence and Data Science; GPA: 7.9 (Till 3rd semester)*  
*July 2023 - June 2027*  
*Courses: Operating Systems, Data Structures, machine learning, Artificial Intelligence, Data science*
  - JKKN Matric Higher Secondary School** Nammakal, Tamil Nadu  
*Higher Secondary; CS-Maths; Percentage: 84.5%*  
*July 2022 - June 2023*

## SKILLS SUMMARY

- Programming:** **Python, C++, java, Python Libraries, HTML, CSS, Data analysis, EDA**
- Tools:** **Github, GIT, visual Studio, Google Colab, Jupyter Notebook**
- Soft Skills:** **Leadership, Writing, Time Management, Critical Thinking**
- Languages:** **Tamil (Proficient), English (Intermediate)**

## PROJECTS

### MINI PROJECT

- The Traffic Accident Prediction project** uses machine learning to predict accidents based on factors like road conditions, vehicle type, and driver experience. It employs models like **Logistic Regression, Random Forest, and XGBoost** to make accurate predictions. The goal is to provide insights to improve road safety and prevent accidents.
- The **Flight Ticket Booking Application** is built using **Spring Boot** and **Servlets** in **Eclipse IDE**. It allows users to search flights, book tickets, and manage bookings efficiently. The application handles flight availability, user authentication, and payment processing.

## CERTIFICATES

- Data Science** : Coursera Feb 2024  
*Proficient in data science methodologies, with a strong foundation in data mining, big data analysis, and cloud infrastructure management. Expertise in machine and deep learning, including understanding their applications and key differentiators.*
  - Data Visualization with Python** Aug 2024  
*certificate from IBM and Cognitive Class for completing course Data Visualization with Python. It recognizes the recipient's achievement in a data science or cognitive computing course. The certificate features IBM branding, adding professional value. It marks a significant step in the recipient's educational or career development.*

## VOLUNTEER EXPERIENCE

- INGOUDE COMPANY** Chennai, India  
*Participated workshop in IIT Madras in chennai*  
*March - 2024*