# KRISHNAVENI N



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# **PROFILE**

Dedicated and hardworking, thriving in dynamic environments, and eager to contribute to innovative projects. With a strong work ethic as the foundation, actively seeking opportunities to enhance skills and make meaningful contributions to any team or project.

## LANGUAGES

- English
- Tamil
- Telugu
- Hindi

#### PROGRAMMING LANGUAGES

- Python
- SQL
- R

### **TECHNICAL SKILLS**

- Machine learning
- Data Visualization
- Deep Learning

# **TECHNICAL TOOLS**

Power Bl | Git | Docker | Jenkins | Github Tableau | R Studio | Jupyter Notebook

Visual Studio Code

## **FRAMEWORKS**

Django | Flask | ReactJS | Streamlit

## **CERTIFICATES**

- Fundamentals of Deep Learning (NVIDIA)
- Introduction to Machine Learning (NPTEL)
- Business Analyst Qualification 2023 (Qlik Sense)
- Apache Spark Programming (Data Bricks)

#### **EDUCATION**

## **B.Tech Artificial Intelligence and Data Science**

Karpagam college of Engineering , Coimbatore 2021 – 2025

CGPA: 8.2

## **Higher Secondary Education Certificate**

SSM Matric School, Dindigul

2019 – 2021 **Percentage : 90%** 

## **Secondary School Leaving Certificate**

SSM Matric School, Dindigul

2018 – 2019 **Percentage : 93%** 

## **INTERNSHIP**

## **Seven7Code Technologies**

Aug 2023 - Oct 2023

Acquired practical skills in data science and machine learning, focusing on analysis, model development, and evaluation through real-world projects.

#### PowerBI - We & Data

Apr 2023

Developed proficiency in crafting dashboards, analyzing data, and generating reports using Power BI and various data modeling techniques.

# **PROJECTS**

## **Ticket Support System**

Designed and implemented a user-friendly ticket support system utilizing Django, integrated seamlessly with Git, Jenkins, and Docker to streamline issue management.

## E Vehicle Analysis 🛮

Developed visually appealing dashboards and reports in Power BI to present key findings and recommendations on EV adoption, infrastructure development, and regulatory implications to stakeholders

#### **Youtube Sentimental Analysis**

Applied Deep Learning techniques to analyze sentiments in real-time YouTube streaming data comments, providing insights into the audience reactions.

#### AdviceHub 🗗

Implemented Axios with React to dynamically fetch random advice, offering users an interactive platform for guidance and inspiration, prioritizing efficiency and user experience.

## **Chronic Kidney Disease Prediction**

Developed a machine learning model for predicting chronic kidney disease, contributing to improved patient care and outcomes in healthcare settings

## **DECLARATION**

I declare that all the information provided above is true to the best of my knowledge.

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Krishnaveni N