


KARAN CHRISH R S

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EDUCATION

B. Tech Artificial Intelligence and Data Science

Karpagam College Of Engineering, Coimbatore

(2021 – 2025)

CGPA 8.19

Higher Secondary School - 12th Grade

Christuraja Matric Hr Sec School, kanyakumari

(2020 – 2021)

PERCENTAGE: 83.3

Secondary School - 10th Grade

Christuraja Matric Hr Sec School, kanyakumari

(2018 – 2019)

PERCENTAGE: 76

EXPERIENCE

We and Data

Power BI - Intern

Apr 2023 – May 2023

Coimbatore

- During my internship, I learned how to create data charts, graphs, and maps, gaining practical skills in visualizing information
- I gained hands-on experience in data visualization, honing my ability to present data effectively using visual tools.

Oasis Infobyte

Web Development – Intern

Oct 2023 – Nov 2023

Coimbatore

- During my web development internship, I learned how to use HTML, CSS, and JavaScript in very efficient way.
- I got better at designing websites and gained hands-on experience with front-end development and gained a lot of better works.

CERTIFICATIONS

Data Scientist Associate

Datacamp

Jan 2024 - Feb 2024

- Learn important statistical ideas and methods needed for analyzing data and work with various kind of raw Data's.
- Get really good at using tools like Pandas and SQL to organize and get data ready for analysis.

Introduction to Machine Learning

NPTEL

Nov 2023 - Dec 2023

- Understand the fundamental concepts and techniques of machine learning through comprehensive coursework and practical projects.
- Gain expertise in building, training, and evaluating machine learning models, preparing you to apply these skills to real-world problems.

Apache Spark - Programming with Databricks

Data Bricks

Jan 2024 - Feb 2024

- Finished training in Python, databases, big data, APIs, web scraping, data processing, visualization, statistics, machine learning, project deployment, and complete a capstone project.
- Get hands-on experience with Python, advanced techniques, web scraping, APIs, ETL, databases, big data, visualization, statistics, machine learning, and project deployment, all shown in a capstone project.

Fundamentals of Deep Learning

NVIDIA

Mar 2022 - Apr 2022

- Learned the basics of deep learning principles and methods with the NVIDIA Fundamentals of Deep Learning course.

- Understand neural network designs, optimization algorithms, and how to apply deep learning in different areas to become skilled in this advanced technology.

Generative AI

Jun 2023 - Jul 2023

Microsoft & LinkedIn

- Acquire a solid understanding of generative models and their applications through a specialized course in generative modeling.
- Develop proficiency in designing and training generative models, enabling you to create new data samples and generate realistic outputs for various tasks.

PROJECTS

Movie Recommendation | Deep Learning

May 2023 - Jul 2023

- Developing a Movie Recommender System with Python, deep learning concept and the TMDB API
- This project employs natural language processing techniques to analyze movie descriptions and recommend similar ones based on user preferences.
- By utilizing cosine similarity, it provides personalized suggestions, enhancing the movie discovery experience for users.

Cryptocurrency Trends | Power BI

Mar 2024 - Apr 2024

- cryptocurrency forecast tool using Power BI, predicting future trends with mathematical precision.
- This enables traders to analyze markets and make informed investment decisions based on projected movements.
- The project combines data analysis and visualization to empower investors with accurate insights into cryptocurrency markets.

Crowdsourcing Platform | Django

Jun 2023 - Aug 2023

- Developed a freelancing platform allowing users to post and complete jobs.
- Utilizing HTML, CSS, and Django, the project is hosted on GitHub and configured to trigger automatically via Jenkins.
- This platform streamlines the freelancing process, connecting employers with freelancers efficiently.

Mini Gemini | Generative AI

Feb 2024 - Mar 2024

- Build a Streamlit web app for diverse tasks like image and PDF handling, and chat search.
- Leveraging Google's Generative AI models such as LLM, it offers functionalities like PDF summarization, database analysis, and image comprehension.
- Designed for developers and creators, it enhances productivity across various domains with its powerful AI-driven features

TECHNICAL SKILLS

SOFT SKILLS

Python | SQL | Power BI | Tableau | Machine Learning | Deep Learning | LLM | HTML - CSS | Keras | Tensorflow | NLP | Django | Jenkins | Git |

- Leadership
- Communication
- Adaptability
- Team Work
- Time Management
- Creativity