

Karthik R

Aspiring Data scientist targeting AI roles

Targeting **Data science, ML** roles with an organization of high reputation with a scope of improving knowledge and further career growth.

Contact



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<https://karthikr-portfolio.netlify.app/>

Academic Details

- **Formal Schooling**
Sadashivanagar High School, Bangalore, Bengaluru;
Percentage: 89%
- **Pre-university**
MES Vidyasagar Prof. MPL Sastry PU College, Bengaluru;
Percentage: 86%
- **Bachelor of Engineering (B.E.) Computer Engineering**
Atria Institute of Technology, Bengaluru;
CGPA: 8.35

Technical Skills

- **Programming Languages:**
Python, java
- **Frameworks:**
Django

Core Competencies

Data Analysis

Machine Learning

Data Visualization

Data Preprocessing

Web Development

SQL

Python Programming

Django Framework

Personal Details

Date of Birth: 18th September 2003

Languages Known: English, Kannada and Hindi

Address: Bengaluru, Karnataka

Profile Summary

- An **enthusiastic** data scientist with strong analytical and problem-solving skills, aiming for AI and data-driven roles.
- Proficient in Python, Django, and various machine learning libraries.
- Proven track record in **hackathons and competitions**.
- Assisted in leading **workshops** on data analysis and machine learning..
- Interested in **web development** for the deployment of ML projects and have some knowledge of the field.
- Developed multiple projects for both web development and machine learning.

Academic Projects

OnlyX Gym Management System

Developed a comprehensive web-based Gym Management System to streamline gym operations. Key features include member management, automated billing, scheduling, and communication tools.

Technologies:

- Utilized PHP and MySQL for the backend, with HTML, CSS, and JavaScript for the frontend.

[ONLYX-GYM-MANAGEMENT-SYSTEM](#)

Online fraud prediction system —

Identifying fraudulent transactions

Technologies:

- Decision Tree classifier. Scikit-learn, NumPy, Pandas

[Online Fraud Detection](#)

Tiny Paws —

A one-stop pet care platform which includes an online store for pet food products and a service platform

Technologies:

- Html, CSS, JavaScript, Django

[Tiny Paws](#)

Nourish Nets—

A platform that wants to solve the issue of wastage of food and farm stocks by connecting NGO'S and food banks to farms, hotel/mess

Technologies:

- Html, CSS, JavaScript

[Nourish nets](#)

Academic Achievements

- **Won First Place in Beyonders Hackathon:** Participated in a hackathon named Beyonders organized by Atria University in collaboration with Microsoft Learn and secured the first place. [Karthik R-1.pdf](#)
- **Participated in Cicada Hackathon:** Engaged in the Cicada Hackathon organized by Atria Institute.

Academic Achievements

- **Active Core Member of Code Club:** Actively contributing as a core member of the Code Club, participating in various coding and development activities.
- **Conducted Workshops on Data Science:** Led workshops on data science basics and a small project through the Code Club.
- **Volunteered for Srishti Innovation Exchange 2024:** Contributed to Srishti Innovation Exchange, an event promoting interdisciplinary collaboration among engineering students through various competitions in different engineering fields.

