

Kartheek Sasi Kumar. K

Rayavaram, Andhra Pradesh, 533346

7093022411 karthiksasikumar6@gmail.com <https://www.linkedin.com/in/kartheeksasikumar->
<https://github.com/kartheeksasikumar>

Internship

Complete machine learning and data science

June 2023

Geeks for geeks

- Completed an in-depth data science and machine learning course covering fundamental concepts such as web scraping, data analysis, and advanced topics including Data manipulation.
- Practiced problem-solving through coding challenges and projects.

Projects

Black Friday Sale / Python3

April 2023

- This project is about to develop an insightful data visualization project to analyze and represent Black Friday Sale data from November 2021.
- This project aimed to provide valuable business insights and trends through visually compelling charts and graphs.
- The data is more important for the market's next year's sales. The vendors can estimate the crowd and the products that they brought more based on different ages and categories.
- This project is developed by using the Pandas & Seaborn library

Cloud Restaurant / CPP, HTML, JAVASCRIPT

March 2022

- Developed and implemented a comprehensive cloud-based restaurant management system aimed at optimizing operational efficiency and enhancing customer experience.
- Leveraging my proficiency in frontend technologies, I developed an intuitive user interface that seamlessly guides users through the ordering process.
- The system seamlessly integrates various aspects of restaurant operations, including order processing, inventory management, and customer relationship management, all hosted on a secure and scalable cloud platform.

Certifications

Ethical Hacking Essentials

December 2024

Coursera — [Certificate link](#)

Offensive Penetration Testing

December 2024

Coursera — [Certificate link](#)

CompTIA Linux+ XK0-005

May 2024

Coursera — [Certificate link](#)

Cyber Incident Response Specialization

May 2024

Coursera — [Certificate link](#)

IBM Cloud Essentials

July 2023

EDX — [Certificate link](#)

Bits and Bytes of Computer Networking

August 2022

Coursera — [Certificate link](#)

Technical Skills

Programming Languages: C, C++, Python.

Web Technologies: JavaScript.

Data Management: SQL, MySQL.

Education

Lovely Professional University

Computer Science and Engineering — CGPA: 6.84

2021 – 2025

Jalandhar, Punjab

Sasi Junior College

12th with Science — Percentage: 65%

2019 – 2021

Mandapeta, Andhra Pradesh

Sri Chaitanya Techno School

10th with Science — CGPA: 9.8

2018 – 2019

Mandapeta, Andhra Pradesh