

KHUSHI KANTULA

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OBJECTIVE:

Seeking a data scientist or analyst position where I can utilize my expertise in statistical analysis, machine learning, and programming to extract valuable insights from complex data sets and drive informed decision-making.

ACADEMIC QUALIFICATION:

Integrated MTECH (5 years) in Computer Science (Software Engineering), VIT Chennai University, Chennai, Tamil Nādu.

CGPA: 8.64 (upto 7th Sem)

Jul 2019 - May 2024

RELEVANT COURSES:

Machine Learning, Data Analytics, Soft computing, Python, Data Mining, Deep Learning, Cloud computing, Database Management System, Agile Development Process, Big Data, Statistics, PowerBI, Tableau, matplotlib

PROGRAMMING LANGUAGES:

Python, MySQL, R programming, Java(basic)

PROJECTS:

- Translating Chatbot using amazon lex
- Data Leakage protection system using steganography and machine learning
- Crop prediction system using weather and soil conditions using data analytics techniques.
- Credit card fraud detection using SMOTE techniques to resize the sample and machine learning algorithms
- Comparison study between deep learning and machine learning algorithms for character recognition.

INTERNSHIPS:

The Sparks Foundation (Intern)

Jul 2021 – Aug 2021

'Work from home'

- We were assigned few tasks and to be completed within stipulated time
- I worked on Exploratory Data Analysis – Retail
- From the given 'iris' dataset, predict the optimum number of clusters and represent it visually.
- Prediction using supervised ML

TECHNICAL CERTIFICATIONS:

- Certification on "Deep Learning A-Z 2023: Neural Networks, AI & ChatGPT", from Udemy
- Certification on "Machine Learning A-Z": AI, python & R + ChatGPT", from Udemy
- Certification on "Microsoft Power BI Desktop for business Intelligence", from Udemy
- Certification on "Azure Fundamentals: Microsoft Certified" from Microsoft
- Certification on "Python Excellence": from coding ninjas
- Certification on "Knowledge Management" from VIT University
- Certification on "Marketing Management" from VIT University

LEADERSHIP ROLES:

- Selected as a Sponsorship Head for the Team during VIBRANCE (VIT FEST / EVENT)

ACTIVITIES AND ACHIEVEMENTS:

- Obtained '**S**' grade (highest possible grade) in the subject Machine learning.