

GOKUL RAM K

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SUMMARY

A meticulous and organized individual seeking an Entry-level position in the field of data Science. Skilled at developing a ML DL models, analyzing data, and identifying optimal solutions. Strong ability to handle complex projects.

EDUCATION

M.Sc Artificial Intelligence and Machine learning

Graduating June 2024

8.03 GPA

Coimbatore Institute of Technology

TECHNICAL SKILLS

Programming Languages: Python(Intermediate), JavaScript(Intermediate)

Database: MySQL(Intermediate)

Frameworks: Scikit-learn, TensorFlow, OpenCV, Streamlit

WebDevelopment: HTML, CSS

EXPERIENCE

BOSCH GLOBAL SOFTWARE TECHNOLOGIES, Coimbatore, Tamil Nadu: ML & Data Science Intern July2022 – Nov 2022

- Tasked with developing a test report automation by using the DeNox image data set and created a web page for proposed solution accessed by all members in the team
- The proposed solution will be helpful for testing team and report generating team.
- Recognized by team management for developing test report automation with **92 %** accuracy.

PERSONAL PROJECTS

Opinion Mining From Student Feedback (Using NLP)

Nov 2020 – Feb 2021

Collaborated in a team of two to predict the sentiment of student via text (Python).

- To predict the college feedback given by the student is Positive ,Negative,Neutral in text formation.
- NLP Techniques like stopwords,stemming,lemmatization are used for preprocessing the data
- Algorithm used - Naive Bayes(GaussianNB,MultinomialNB) and Logistic regression.
- To view the project :- [Click here](#)

Movie Recommendation System using Machine Learning((PYTHON)

May 2021

- Recommendation System is a tool designed to predict/filter the items as per the user's behavior.
- Content and Popularity based Recommendation System are the Methods used in this project.
- To view the project :- [Click here](#)

Shopping Cart (HTML, CSS, JavaScript)

May 2022

- A shopping cart is the most important component of an eCommerce website.
- features including adding, removing products, calculating price, and locally storing cart information
- A Shopping Cart in JavaScript is a script that allows users to add and remove items from a cart, typically on an e-commerce website. [Click here](#)

AREA OF INTREST

(1)Machine Learning,(2)Deep Learning,(3)Data Analysis,(4)Computer Vision,(5)NLP,(6)Web design

ACHIEVEMENTS & ACCOMPLISHMENT

- Completed a NPTEL course on Privacy and Security in Online Social media. Jan 2021 – Apr 2021
- **Presented a paper Titled:-OPINION MINING ON STUDENT FEEDBACK** - Virtual international Conference on Smart Grid and Green Energy System (2021) ,Jointly organized by **VIT Vellore**.