Nayeer Naushad

Machine Learning Engineer
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Education

•Kalinga Institute of Industrial Technology *2021 - 2025*
Bachelor of Technology in Computer Science Engineering

•D.A.V. Public School Dhurwa *2019 - 2021*
High School Diploma (CBSE)

Experience

•Internship at Oasis-Infobyte *Mar'23 - Apr'23*
Intern Data Science
– At Oasis Infobyte, I tackled Data Science tasks using Python: Unemployment Analysis involved deep data scrutiny, extracting insights. Car Price Prediction honed my machine learning skills, predicting prices based on multifaceted factors. These projects sharpened my analysis, modeling abilities, offering hands-on application of theoretical knowledge in real-world scenarios.

•Kalinga Institute of Industrial Technology *Aug'23*
Research Intern Bhubaneswar
– Authored a pioneering research paper on "AI-Driven Support in the Metaverse," merging ChatGPT, Graph Theory, and NLP. Engineered a bespoke language learning chatbot with error-correcting tools, autoregressive modeling for tailored coding aid. Amplified accuracy via user feedback, crafting contextually aware responses sourced from metaverse debates

Personal Projects

•Music Recommendation System *Dec'23 - Jan'24*

– Tools & technologies used: Python, Google-Colab, OpenCV , Deep-Learning , Pickle
– The "Music Recommendation System" utilizes advanced algorithms to tailor music suggestions based on users' historical preferences, genre inclinations, and ratings. Employing collaborative filtering, content analysis, or hybrid methods in Python, it enhances user engagement and content discovery. By assessing user behavior and music attributes, the system offers diverse recommendations via an intuitive interface, elevating the musical journey for enthusiasts. This project showcases the synergy between data analysis and user interface design to optimize music choices.

•Loan Approval Prediction System *Jun'23*

– Tools & technologies used: Python , Google-Colab , Machine-Learning , Decision-Tree
– Developed a Loan Approval System in Python using Google Colab, employing sophisticated algorithms for personalized loan recommendations. Analyzed applicant profiles and financial data to streamline borrowing processes, demonstrating proficiency in data-driven financial solutions.

Technical Skills and Interests

Languages: Python, Java, C++

Developer Tools: Pycharm, Colab, Jupyter, Kaggle, GitHub

Cloud/Databases: GCP, AWS, SQL

Soft Skills: Problem Solving, Teamwork, Adaptability

Technical Skills: Machine Learning, Deep Learning , Cloud Computing

Certifications

•Machine Learning With Python by IBM Coursera
•Python for Data Science, AI & Development by IBM Coursera
•Foundations: Data, Data, Everywhere by GOOGLE Coursera
•Introduction to Data Engineering Coursera