HIMABINDU GARIKAPATI

Full Stack and DataScience Enthusiast

+919391863263

himabindugarikapati215@gmail.com @

/in/himabindu-garikapati in

Guntur, India 🦻

SUMMARY:

An aspirant techie | seeking for a position to expand knowledge and skills | Completed Bachelor's degree in Electronics & Communication at R.V.R & J.C College of Engineering | Completed Data-Science as a minor degree. Currently expanding skills in DataScience and full-stack development. Driven to learn quickly, advance computer proficiency and training in industry operations. Flexible and hardworking team player focused on boosting productivity and performance with conscientious and detail-oriented approaches.

EDUCATION:

Bachelor of Technology (B. Tech) in Electronics and Communication Engineering

R.V.R & J.C College of Engineering – Guntur, India

Oct 2020 - July 2024

EXPERIENCE:

BrainOvision Solutions Pvt. Ltd. | Python Full Stack Intern (1/2024 - 4/2024)

This virtual internship consisted of Python programming, my sql, working on OOPs Concept, and learn about front-end development and get an idea about flask, a Python web framework.

• Internshala | Data Science Intern (5/2023 - 6/2023)

The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science, Predictive Modeling and Basics of Machine Learning,

• byteXL private limited | Internship cum training

Internship cum training on Data Structures using python

PROJECTS:

- Song exploration: Have done using linear regression analysis. Loaded the datasets using NumPy and pandas and collected various attributes from a selection of songs available in the Spotify's playlist "All out ..s" starting from the 50s up to the newly ended 20s, those playlists collect the most popular/iconic songs from the decade. Develop a model that can accurately predict whether a song will become popular or not.
- Design of highly isolated UWB Mimo antenna:

This project presents an in-depth analysis and evaluation of a novel High-Isolation Ultra-Wideband (UWB) Multiple Input Multiple Output (MIMO) antenna design featuring the integration of multiple X-shaped stubs loaded between ground planes.

CERTIFICATIONS:

- python Essentials issued by Cisco with a digital badge.
- Data Visualisation by Open university
- Problem solving (basic) by HackerRank

- Mastering Python by Infosys Springboard
- Python for Data Science issued by Great Learning.
- DataScience for Engineers by NPTEL

TECHNOLOGIES:

- Programming: Python, C programming, SQL
- Data Structures and Algorithms, OOPs, Mathematics, Data Science and Machine learning algorithms, DBMS
- MS Office tools (word, Excel, PowerPoint), Git and GitHub

INTERPERSONAL SKILLS:

Timely, Flexible, Problem Solving, Quick learner, Analytical skills, Diligent.

LANGUAGES:

English (Fluent), Telugu (Native or bilingual proficiency)