NAGA HARI PRIYAN M

DIPL(ECE), B.TECH(AI & DS)'

CONTACT

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346, Telugu Brahmin Street,
Coimbatore South,
Coimbatore - 641001

SKILLS

Technical Skills:
Python, Java - basics, C, Data Analysis,
Data Visualisation, Data Science, Machine
Learning, IoT, Robotics, Neural Networks
and Deep Learning, Cloud Computing

Soft Skills:
Leadership, Team Management, Time
Management, Communication Skills,
Problem Solving and Innovation, Design
Thinking.

EDUCATION

**Bachelor of Technology (B.Tech) in
Artificial Intelligence & Data Science**

**Kumaraguru College of
Technology**

2022 - 2025

**Diploma in Electronics and
Communication Engineering**

GRG Polytechnic College

2019 - 2022

LANGUAGES

English

Tamil

Telugu

PROFILE

Enthusiastic and detail-oriented **Electronics and Communication Engineering** diploma graduate, currently advancing in a **Bachelor of Technology in Artificial Intelligence & Data Science**. Known for a robust sense of responsibility and exceptional organizational skills. Adept at applying theoretical knowledge to real-world challenges, with proven experience in **ROS2** and **hardware/software/integration**. Eager to leverage my expertise in a dynamic work environment, driving innovation and contributing to the success of a forward-thinking organization.

EXTRA CURRICULAR & CERTIFICATIONS

Graduate Innovation Engineer Trainee

Forge Innovation and Ventures   Jan 2024 - Jul 2024

- **Developed** hands-on experience with **ROS2** and **hardware/software integration.**
- **Applied Design Thinking** to ensure the **right product development.**
- Collected and **analyzed data from stakeholders** for **product improvement.**
- **Collaborated** with cross-functional teams to enhance product development processes.
- **Transitioned** from a student to an industrial professional perspective.

Accenture North America Data Analytics and Visualization Job Simulation on Forage

Accenture - Forage   Jan 2024

- Completed a simulation focused on **advising a hypothetical social media client as a Data Analyst at Accenture**
- Performed **Data Cleaning, Modelling and Analysis** for 7 datasets to **uncover insights** into content trends to **inform strategic decisions**
- Prepared a **PowerPoint deck and video presentation** to **communicate** key insights for the **client and internal stakeholders**

IIIT Hackathon - Kottaiyam

IIIT Kottaiyam   Aug 2023

- participated in the IIIT Kottayam hackathon, **demonstrating problem-solving skills** and a commitment to **addressing challenges** in **aquaculture**.
- Implemented diverse **neural network architectures** for inland fish **species detection and disease identification**, showcasing technical **expertise in machine learning and artificial intelligence**.
- Developed and applied solutions to automate the identification of fish species and detect diseases, contributing to advancements in aquaculture technology.

NIE Ideathon - Mysore - 2nd Runners

National Institute of Engineering - Mysore   March 2023

- Secured **3rd prize** for **innovative** nano fibrous membrane **technology in vehicle handles**, analyzing **sweat for alcohol levels**.
- Developed **automated system for taxis**, featuring automatic engine shutdown and location sharing based on **drunken analysis**.
- Demonstrated **creativity and problem-solving** in ideathon, implementing **unique features** for practical application.