

Harish Kumar Gondu

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SKILLS

- **Languages:** C++, Java, C, Python
- **Frameworks:** HTML and CSS, Numpy, Pandas, Mathplotlib
- **Tools/Platforms:** MySQL, Git, GitHub
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

PROJECTS

- **Customer Churn Analysis:** Apr' 2025
 - Performed Customer Churn Prediction Analysis using Python to study telecom customer behavior and uncover key factors influencing churn vs. Retention.
 - Delivered insights on demographics, contract types, service usage, and charge distributions impacting customer churn and loyalty.
 - Utilized Pandas, Matplotlib, and Seaborn on a public telecom dataset to visualize churn patterns and suggest retention strategies for businesses.**Tech:** Python, Numpy, Pandas, Mathplotlib, Seaborn.
- **Air Quality Analysis Dashboard:** Nov' 2024
 - Created a dynamic Air Quality Analysis Dashboard in Excel that visualizes pollutant trends, spatial variations, and critical environmental insights using real-world data.
 - Built interactive features such as slicers, geo-maps, boxplots, and pollutant comparisons to help users explore seasonal effects and high-risk pollution zones.
 - Used advanced Excel tools like Pivot Tables, Waterfall charts, custom formulas, and automation techniques to enhance data storytelling and analytical capabilities.**Tech:** Power BI, Excel, MongoDB.
- **E-Cart Management System:** Jul' 2025
 - Developed an E-Cart Management website using React and Node.js that allows students to book EV carts within the campus for quick and convenient travel.
 - Integrated a secure wallet system that lets users add money, check balance, and make smooth digital payments for their rides.
 - Designed a responsive and user-friendly interface with efficient backend APIs to support smooth booking, real-time updates, and reliable cart availability.**Tech:** ReactJs, NodeJs, CSS, MongoDB.

CERTIFICATES

- TCP/IP and Peer to Peer Protocols and Local Area Networks | [Coursera](#) Oct' 2024
- Fundamentals of Computer Network | [Coursera](#) Sep' 2024
- Bits and Bytes of Computer Network | [Coursera](#) Sep' 2024
- Introduction to Hardware and Operating Systems | [Coursera](#)
- Master Generative AI and Generative AI Tools(ChatGPT & more) | [Infosys](#)
- Build Generative AI Apps and Solutions with No Code Tools | [Infosys](#)
- ChatGPT-4 Prompt Engineering: ChatGPT, Generative AI and LLM | [Infosys](#) Oct' 2024
- Full Stack Development in React and Node | LPU | [Full Stack](#) Jul' 2025

ACHIEVEMENTS

- Solved 50+ coding problems on LeetCode to improve problem-solving and data structures understanding.

EDUCATION

- **Lovely Professional University** Punjab, India
- Bachelor of Technology - Computer Science and Engineering; **CGPA: 6.3** Since August 2023
- **Tirumala Junior College** Vizag, Andhra Pradesh
- Intermediate; **Percentage: 86%** June 2021 - March 2023
- **ZPHS Arasavalli** Srikakulam, Andhra Pradesh
- Matriculation; **Percentage: 95%** June 2020 - April 2021