SUPRAJA MASANPALLY

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LinkedIn

SUMMARY

A recent Electronics and Communication Engineering graduate from CMR Technical Campus, proficient in **C, Python** and more. I have a passion for technology and have gained valuable experience through internships and projects.

EXPERIENCE

Virtusa   Hyderabad, Telangana │ Internship │ Remote
Intern-Delivery   May 2023 - Aug 2023

- Developed a Full-stack Application that allows users to track Income, Expenses, Add Budgets, Savings, Goals and Debts.
- Designed a database model and user interface using Figma. Implemented REST API endpoints using Spring Boot and MySQL.
- Enabled visualization through charts and graphs using Chartjs.

Wipro   Hyderabad, Telangana │ Full Time
Associate   Sept 2023 - Jan 2024

- Content Review and Analysis: Evaluated questions and answers for potential harmful content according to company guidelines and industry standards.
- Quality Assurance: Ensured accuracy and appropriateness of content by verifying answers against trusted sources.
- Compliance: Adhered to legal and ethical standards to maintain a safe and respectful environment for users.

EDUCATION

CMR Technical Campus   Hyderabad │ Full-time │ on-site │ **Oct 2019 - May 2023**
Bachelor of Technology - Electronics and Communication Engineering   GPA 7.83

Vishwateja Junior College   Hyderabad │ Full-time │ **May 2017 - Mar 2019**
Intermediate - MPC   Grade Marks 949/1000

Pragathi Central School   Hyderabad │ Full-time │ **Mar 2017**
SSC   Grade Point 9.5/10

SKILLS

- **Technical Skills:** C, Python, Power BI, Power BI Desktop, Power Query, DAX
- **Soft Skills:** Ownership, Creative, Communication skills, Multi-disciplinary, Adaptability, Learning New Technologies, Innovation, Flexibility
- **Databases:** SQL
- **Analytical Skills:** Data Analysis, Problem-Solving, Logical Thinking, Critical Thinking, Pattern Recognition, Data Visualization
- **Languages:** English, Telugu, Hindi

PROJECTS

- **Power BI Dashboard for Prime Video Dataset**
  Data Source: Kaggle Prime Video dataset
  Description: Created an interactive Power BI dashboard featuring advanced visualizations and conditional formatting to highlight key insights.
  Skills Demonstrated: Data import and transformation, visualization, conditional formatting, dashboard design

- **Power BI Dashboard of Data Professional Survey Dataset**

  Description: Analyzed a dataset of data professionals using Power BI. Cleaned data by addressing missing values, normalizing formats, and removing duplicates.
  Visualizations: Created charts showcasing salary distribution by job title and country, job satisfaction levels, and popular programming languages.
  Key Insights: Identified correlations between job satisfaction and salary, geographic trends in roles and compensation, and preferred programming languages among data professionals.
  Skills Demonstrated: Data cleaning, visualization, trend analysis, and industry insight generation.

CERTIFICATIONS AND ACHIEVEMENTS

- Microsoft Learn Badge: Get Data in Power BI
  Issued by: Microsoft Learn
  Date Earned: June 2024
  Description: Successfully completed the "Get Data in Power BI" module, demonstrating proficiency in data acquisition and transformation using Microsoft Power BI.
- Completed NPTEL Online Course in "EMBEDDED SYSTEM DESIGN" conducted by IIT-Kharagpur.
- Certificate of appreciation in "The Technical Quiz" conducted by CMR Technical Campus.