RISHITH N

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Career Objective

Aspiring Data Analyst with strong skills in Python, SQL, Excel, and data visualization. Passionate about deriving actionable insights from complex datasets to support business decisions. Committed to continuously enhancing analytical skills and transitioning into an AI-integrated data science role.

Education

Qualification	Institution / Board	Year	Score
B.Tech in Computer Science and Engineering	Alliance University, Bengaluru	2023 – 2027	CGPA: 8.4
12th – Pre- University Board	Cambridge Comp PU College	2021 - 2023	93%
10th – ICSE Board	Citizens' English School	2011 - 2021	90%

Technical Skills

- Programming Languages: C, C++, Python (Beginner)
- Databases: SQL (Basics), DBMS Concepts
- Data Analysis Tools: Microsoft Excel(Basics), Jupyter Notebook, Pandas, NumPy

Soft Skills

- Fast Learner
- Analytical Mindset
- Effective Time Management
- Adaptability and Critical Thinking
- Team Collaboration and Active Listening

Projects

Smart Plant Monitoring System:

- Designed and implemented a system to track environmental parameters (temperature, moisture, humidity) using sensors and microcontrollers using C programming.
- Enabled real-time alerts, optimizing plant care and reducing manual monitoring effort by 40%.

Auto-Billing Smart Trolley:

- Developed a prototype trolley integrating RFID sensors and Arduino microcontrollers to automate supermarket billing.
- Reduced manual checkout time by an estimated 30%.
- Focused on enhancing user convenience and streamlining the shopping experience.

Certifications

- Programming in C++ Coursera, 2024
- Foundations of Data Analytics Coursera, 2023
- Blockchain Platforms Coursera, 2024

Achievements

- Selected for the Reliance Foundation Scholarship based on merit in a national-level competitive test.

Languages Known

- English
- Hindi
- Telugu
- Kannada

Interests

- Playing Cricket and Badminton
- Travelling
- Exploring Emerging Technologies and New Skills