

Ramseena N

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Executive Summary

Motivated and detail-oriented graduate with a BCA degree (CGPA 8.54), now enrolled in a postgraduate program in Data Science. Passionate about programming, data analysis, and problem solving, with a strong foundation in both technical and non-technical skills. Successfully completed projects including an Air Quality Dashboard, an ECG monitoring system using Arduino, and a Disney Plus dashboard in power BI. Known for adaptability, dedication, and a strong work ethic, seeking an entry-level opportunity in a progressive organization to apply knowledge, grow professionally, and contribute to team success.

Technical Skills

Proficient in: Python, Data Visualization, MySQL, MS Word, MS Excel, MS PowerPoint, Power BI. **Soft skills:** Ability to Work Under Pressure, Fast Learner, Effective Time Management, Ability to work in a Team

Education

Achary Institute of Graduate Studies, Bachelor of Computer Applications.

CGPA: 8.54

Activities: Active in SPEKTER Committee, IT Fiesta, NSS.

PMSA PTS Vocational Higher Secondary School. Percentage: 82.33%

Activities: Active in IT club, Actively participated in Kalolsavam and was awarded a state-level prize for outstanding performance, Selected for state-level competition in Animation through the IT Club's Little KIT program.

Projects

Air_Quality_Dashboard – Under Edunet Foundation

An interactive dashboard that allows users to monitor and analyze air quality parameters across different locations. Built with Streamlit and Plotly, it provides a user-friendly interface to visualize air quality trends.

ECG System – Using Arduino

Visualizes ECG waveforms and detects rhythm variations in real-time.

Delivers continuous data using a homemade circuit setup.

Disney Data Dashboard – Power BI Project

Designed a comprehensive dashboard to analyze Disney movie data, including revenue, ratings, and release trends.

Utilized Power BI to create interactive visuals, filters, and KPIs that offer insights into performance by year, genre, and region.

Certifications

- Red Hat System Administration I (RH124), by **Red Hat**.
- Advanced Python – Reconnaissance, by **INFOSEC (Coursera)**.
- Defensive Python, by **INFOSEC (Coursera)**.
- Getting Start with Power BI Desktop, by Coursera.
- Data Visualization in Microsoft Powerpoint, by Coursera.
- Data Analysis and Visualization with Power BI, by Microsoft.