# KRISHA G S

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## Objective

A motivated MSc Computer Science (Data Science) student passionate about designing and implementing data-driven solutions. Skilled in Python, SQL, and data processing techniques to build scalable systems, automate workflows, and develop predictive models. Seeking a Technical Trainee position to apply analytical thinking and programming expertise to translate complex business challenges into actionable insights and intelligent tools.

## Education

**Mount Carmel College, Bangalore**

- MSc Computer Science (Data Science) — 2024–2026 (Ongoing) | **2nd Sem: 86%**
- Bachelor of Computer Applications (BCA) — 2021–2024 | **CGPA: 6.68**

## Certifications

- **Cisco:** Networking Essentials
- **IBM:** Cognos Tool Workshop

## Technical Skills

- **Programming & Tools:** Python, Java, SQL
- **Data Analysis & Engineering:** Pandas, NumPy, Data Preprocessing, Feature Engineering, ETL Scripting
- **Machine Learning & Analytics:** Predictive Modeling, Statistical Analysis, Recommendation Systems, Random Forest, Logistic Regression
- **Visualization & BI:** Matplotlib, Power BI/Tableau (Basic), Google Sheets, Excel
- **Tools & Platforms:** Git, Android Studio, MS Office (Excel, PowerPoint, Word)

## Soft Skills

Problem-solving | Team Collaboration | Analytical Thinking | Communication

## Work Experience

**AI Intern – UpliftCode (Startup)** *(Sep 2025 – Present)*

- Built an **ML-based Personal Finance Document Analyzer**, automating the extraction and analysis of financial data to provide actionable spending insights.
- Engineered **StockSense**, a full-stack application that fetches live stock news, summarizes it using NLP techniques, and integrates with WhatsApp for seamless sharing, demonstrating end-to-end system development.

**Data Science Intern – Navoditha Infotech** *(May – Jun 2025)*

- Built a **recipe recommendation engine** using collaborative & content-based filtering in Python.
- Improved model accuracy through **data preprocessing and feature engineering**.

**Data Automation Intern – Digital Web Solutions** *(May – Jul 2025)*

- Structured and validated large datasets using **Google Sheets** and **Excel**, automating business reporting processes which improved data accuracy and accessibility for operational decision-making.

## Projects

- **StockSense:** Fetches and summarizes live stock news with share functionality.
- **Personal Finance Analyzer:** ML-based model for parsing and analyzing financial documents.
- **Breast Cancer Detection Tool:** Implemented a **predictive classification system** using Random Forest and Logistic Regression, applying statistical analysis and data mining techniques on clinical data to achieve high diagnostic accuracy