BHOOMIKA N

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PROFILE SUMMARY

Analytical BCA student skilled in Python, SQL, and data analytics, with hands-on experience in AI-driven solutions and machine learning tools. Passionate about applying technology and data to optimize business outcomes and drive smarter decision-making.

EDUCATION

Mount Carmel College Autonomous, Bengaluru — Bachelor of Computer Applications (BCA), Expected 2026

CGPA: 7.5 / 10

TECHNICAL SKILLS

Programming: Python, SQL, Java, C
Analytics Tools: Excel, Power BI, Tableau
Libraries: Pandas, NumPy, Scikit-learn, OpenCV, Tesseract OCR
Concepts: Data Analysis, Machine Learning, Image Processing

INTERNSHIP EXPERIENCE

Business Analyst Intern | Coral Radiance Pvt. Ltd. | Jul 2025 – Oct 2025

- Applied design thinking to study audit workflows and identify improvement areas.
- Collaborated with teams to translate business challenges into actionable insights.
- Worked with Agentic AI tools to analyze marketing performance and improve engagement insights by ~10%.
- Gained exposure to product testing and process documentation.

Market Research Intern | Anabio Technologies | May 2025 – Jun 2025

- Conducted market research and customer interviews to support product development.
- Analyzed survey data using Excel and Power BI to identify customer trends.
- Supported feedback coordination and data organization for project execution.

ACADEMIC PROJECT

AI-Based Number Plate Detection System | Python, OpenCV, Pandas, NumPy, Tesseract OCR

- Developed an AI-powered number plate detection system using OpenCV and Haar Cascade Classifier.
- Applied preprocessing and OCR for automated text extraction.
- Designed a simple Tkinter interface for real-time plate recognition.

CERTIFICATIONS & ACHIEVEMENTS

- Deloitte Data Analytics Virtual Experience, Forage (Sept 2025)
- 3rd Place - 400m Relay, Reliance Foundation Youth Sports, Bengaluru (2019)