

DEVARAJU K G

Python Developer | AI | Blockchain | Data Analytics

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PROFESSIONAL SUMMARY

Python Developer and MCA student with experience in AI, Blockchain, Data Analytics, and Software Development. Developed secure software solutions using Python, React, Flask, Power BI, and machine learning. Seeking Software Development, AI, or Data Analytics opportunities.

EDUCATION

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| Master of Computer Applications (MCA) | 2024 – Present |
| RNS Institute of Technology (RNSIT), Bengaluru | CGPA: 8.38 / 10 |
| Bachelor of Computer Applications (BCA) | 2021 – 2024 |
| Bangalore University | CGPA: 7.02 / 10 |

TECHNICAL SKILLS

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| Programming Languages: Python, C, SQL, Java, JavaScript | Artificial Intelligence & Machine Learning: Pandas, NumPy, Scikit-learn, OpenCV |
| Frontend: HTML5, CSS3, React, Tailwind CSS | Blockchain: Solidity, Web3.py, Ganache, Smart Contracts |
| Backend: Flask, FastAPI, REST API Development | Data Analytics: Power BI, Microsoft Excel, DAX, Power Query |
| Database: MySQL, SQLite | Developer Tools: Git, GitHub, VS Code, Jupyter Notebook |

PROJECTS

MATA RAKSHA – AI-Enhanced Biometric Blockchain Voting System

Developed a desktop voting system with 3 role-based modules, blockchain-backed vote storage, fingerprint authentication, and AI-assisted anomaly detection using Python and Solidity.

Technologies: Python, Solidity, Web3.py, SQLite, Ganache, CustomTkinter

GitHub: github.com/devarajukgmca021/MATA-RAKSHA

Credit Risk Analytics Dashboard

Designed an interactive Power BI dashboard analyzing 9,000+ customer records using Python, MySQL, DAX, and Power BI.

Technologies: Power BI, Python, MySQL, DAX, Excel

GitHub: github.com/devarajukgmca021/Credit-Risk-Analytics-Dashboard

Hotel Management System

Built a desktop application supporting room reservations, billing, guest management, and reporting with SQLite integration. **Technologies:** Python, Tkinter, SQLite

INTERNSHIP

Data Visualization Intern

Anudip Foundation (DeepTech Program) | Jan 2026 – Apr 2026

Completed a 90-day Data Visualization internship, developing an interactive credit risk dashboard using Power BI, Python, MySQL, DAX, and Excel.

RESEARCH

AI-Assisted Biometric Blockchain-Based Secure Digital Voting System

Conducted research on AI-assisted biometric blockchain voting using fingerprint authentication and smart contracts. Received a conference acceptance notification; publication decision is currently pending.

ACHIEVEMENTS

- Outstanding Project Award – RNSIT
- Research Paper Accepted (Publication Pending)
- AI Data Quality Analyst – Skill India & NASSCOM
- Completed Data Visualization Internship