

Professional Summary

Contribute to the best of my Capabilities & Knowledge and to Excel my career by climbing the leadership ladder. Aim to be associated with a progressive company that applies my knowledge and skills as part of a team that dynamically works towards the success of the organization.

Skills and Abilities

- Programming Languages: Python, Java, C
- Web Technologies: HTML, CSS, JavaScript, Django
- Tools and Frameworks: OpenCV, Ethereum, Web3.js
- Database: MySQL, SQLLITE
- Operating Systems: Ubuntu, Windows, kali Linux, Linuxmint
- Artificial Intelligence: Machine Learning, AI Project Development
- Other: Blockchain Technology

Internships

1. DevOps Engineer Internship, Rooman Technologies. (Sep 2024 – Feb 2025)

- Assisted in developing and implementing automation tools, optimizing infrastructure management, and reducing operational overhead.
- Contributed to streamlining CI/CD pipelines, enhancing deployment efficiency, and ensuring seamless integration processes.

2. Cyber Security & Ethical Hacking Internship, Quantum Learning. (Nov 2023 – Dec 2023)

- Developed a keylogger as part of a project, gaining hands-on experience in system monitoring and data capture techniques.
- Explored various aspects of cybersecurity, including vulnerability assessment, ethical hacking, and threat mitigation strategies.

3. Full Stack Web Development Internship, Varcons Technologies Pvt Ltd. (Oct 2023 – Nov 2023)

- Streamlined the resume creation process by implementing both frontend and backend functionalities. Ensured seamless integration and responsiveness across devices.

4. C-Programming Language Internship, Classmain Software Mysore. (Oct 2022 – Nov 2022)

- Developed an ATM transaction system with functionalities like balance inquiries, withdrawals, and deposits and created simple interactive games, showcasing proficiency in logic building and user interface design using C programming.

Education

- B.E in Computer Science And Engineering (CGPA: 8.44) from 2023-2025 at Maharaj Institute Of Technology Thandavapura.
- Diploma in Computer Science And Engineering (69.81%) from 2018-2021 at Government Polytechnic, Arakere.
- 10th/SSLC (80.32%) in 2018 at Malnad English HPS & High School.

Projects

1. Result Analysis Chatbot

- Developed a Flask-based Student Result Management System enabling automated extraction, analysis, and Excel reporting of academic data from PDF inputs.
- Integrated an AI-powered chatbot for natural language querying of student performance, enhancing usability for non-technical users.
- Implemented intelligent Excel generation with subject-wise breakdowns, dynamic color coding, and class/backlog detection for improved result visualization.

2. Online Voting System

- Developed a database-driven platform for creating and viewing online votes.
- Implemented real-time data collection and dynamic reporting features using SQL.
- Ensured data integrity and security throughout the system.

3. Leave Management Application Using C

- Programming Built a console-based application to manage employee leave requests and approvals.
- Incorporated features such as leave balance tracking and automated status updates.
- Designed an efficient and user-friendly interface using C programming constructs.

4. Hand Gesture-Based Canvas Writing

- Created a system that enables users to write or draw using hand gestures.
- Utilized machine learning algorithms for accurate and real-time gesture recognition.
- Provided an innovative solution for artistic and educational purposes.

Achievements

- Member of IEEE, Maharaja Institute of Technology Student Chapter