

MITHUN G P

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Summary

Dedicated and driven MCA student with a strong foundation in Computer Science. Eager to apply academic knowledge and hands-on skills to real-world challenges. Adapt at teamwork, and utilizing the latest programming software and tools. Committed to continuous learning and innovation in the field.

TECHNICAL SKILLS

1. **Programming:** Python, Java, SQL.
2. **Front - End Technologies:** HTML, CSS.
3. **Data Structures:** Arrays, Linked List, Stacks, Queues.
4. **Databases, Tools and Visualization:** MySQL, Microsoft Visual Studio, PyCharm, Jupyter notebook.

EDUCATION

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|--|----------------------------------|
| Acharya Institute Of Technology, Bengaluru Master of Computer Application | 2023-Present CGPA : 8.4 |
| P E S College of Science Arts and Commerce, Mandya Bachelor of Science. | 2020-2023 CGPA : 7.95 |
| Sri Bhakthanatha Swamy Composite PU College, B.G Nagar, Mandya Science (PCMB) | 2019-2020 Percentage : 80.04% |
| Sri Bhakthanatha Swamy High School, Mandya Secondary Education (SSLC) | 2017-2018 Percentage : 83.04% |

PROJECTS

1. Personal Portfolio [Technologies Used: HTML, CSS]

A custom-designed website to showcase my professional work, skills, and achievements. It features an interactive, visually appealing, user-friendly design with sections for my projects, and contact information. It is built with modern web technologies to ensure responsiveness.

2. Deforestation Analysis and Prediction: Data Science Approach

Technologies Used: Python, Jupyter Notebook, Pandas, Seaborn, Matplotlib, Numpy

Worked on a 2-member mini project analyzing deforestation trends across Indian states using structured datasets. Built an interactive dashboard enabling users to select specific states and years for deforestation analysis. Applied statistical techniques to understand patterns and predict forest loss effectively.

3. Automated Chat Analysis and Clipboard Manager

Technologies Used: Python, OpenAI, Automation and GUI control tools.

This project automates text extraction and clipboard management using Python. It captures on-screen text, analyzes chat history for meaningful insights using OpenAI's GPT model, and simulates user-like interactions for efficient automation. Ideal for showcasing practical scripting and API integration skills.

CERTIFICATION

1. SQL Certification Course Basic to Advanced: *Certificate of Completion, September 19, 2024.*
2. Master Python for Data Science-Completed on March 27, 2025.
3. Building Responsive Landing Page Using HTML and CSS *Certificate of Completion, September 2024.*
4. Completed the "Java Programming Fundamentals" course on October 4, 2024.

LANGUAGES KNOWN

| English | Kannada | Hindi |
|---|--|---|
| <i>Professional Working Proficiency</i> | <i>Native or Bilingual Working Proficiency</i> | <i>Professional Working Proficiency</i> |

EXTRA CURRICULAR ACTIVITIES

1. Presented research findings on innovative educational methods during five separate seminar sessions, enhancing peer understanding of contemporary learning strategies and receiving positive feedback from an audience of 30+ participants each time.
2. Committed time each week toward playing competitive cricket matches along with casual ball badminton games resulting in enhanced coordination abilities demonstrated on-field across a total of 7+ games in acadamis.