Sonali Komati

CONTACT

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PROFESSIONAL SUMMARY

MCA student at MIT Vishwaprayag University, Solapur, passionate about coding and problem-solving. Skilled in web development, database management, and basic machine learning. Experienced in developing web applications using PHP, Python, SQL, and Bootstrap and gained hands-on experience working on small MERN stack projects. A quick learner with a strong desire to work on innovative projects and expand technical expertise.

EDUCATION

MIT Vishwaprayag University, Solapur | Pursuing
Master of Computer Applications (MCA-I)

Hirachand Nemchand College of Commerce | 2021–2024
Bachelor of Computer Applications (BCA)

- **CGPA**: 7.8
- **University** : Punyashlok Ahilyadevi Holkar Solapur University

Hirachand Nemchand College of Commerce | 2019–2021
Higher Secondary Certificate (HSC)

- **Percentage** : 86.33%
- **University** : Pune Board

TECHNICAL SKILLS

- **Programming Languages**: C, C++, Python (basic), PHP
- **Web Technologies**: HTML, CSS, Bootstrap, SQL
- **Database Management**: MySQL
- **Data Structures & Algorithms**
- **Other Skills**: Problem-solving, teamwork.

PROJECTS

Desk Rejection Software Tool | MERN (MongoDB, Express.js, React, Node.js) (Currently Working)

- Developing a web-based tool to help researchers pre-check manuscripts before journal submission, improving acceptance rates by identifying common rejection criteria (e.g., formatting errors, missing sections).
- **Features**: Automated checklist validation, real-time error highlighting, and PDF report generation.
- **Impact**: Aims to save researchers' time and reduce desk rejection risks.

Travel Agency Website | PHP, MySQL

- Created a website for booking travel packages.
- Added login system and user-friendly interface.
- Used MySQL for managing customer and booking details.

Indian Sign Language Recognition | Python, CNN Model

- Built a model to recognize Indian Sign Language using CNN.
- Trained the model with images to improve accuracy.
- Developed a simple interface for real-time recognition.

E-commerce Website | PHP, MySQL

- Designed an online shopping website with user login and cart.
- Integrated a secure payment system.
- Designed a responsive UI using Bootstrap to enhance user experience.

CERTIFICATIONS

- **Introduction to Cloud Computing** – Coursera | 2025
- **Email Etiquette** – Coursera | 2025

HOBBIES & INTERESTS

- Exploring new technologies in coding
- Listening to music

I am excited to start my career and apply my skills to real-world projects. I am eager to learn, grow, and contribute to a great team.