SACHIN K C

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ABOUT

Aspiring Information Technology professional currently pursuing a B.Tech at SSM College of Engineering, Komarapalayam. Proficient in programming languages like Python, C, and Java, with strong web development skills using HTML, CSS, JavaScript, and the MERN stack. Passionate about creating innovative web applications and exploring the latest advancements in AI and technology.

EDUCATION

SSM College of Engineering, Anna University
B.Tech in Information Technology (2022 - 2026)
- Acquiring a comprehensive understanding of information technology concepts and practices.

PROJECTS

1. **TCS Website Clone**
   - Cloned a website for Tata Consultancy Services, showcasing their global IT services, consulting, and business solutions.
   - **Tools Used:** HTML, CSS
2. **Real-Time Chatbox**
   - Developed a chatbox allowing users to exchange messages in real-time with a user-friendly interface.
   - **Tools Used:** HTML, CSS, Java
3. **E-Commerce Platform (In Progress)**
   - Designing an e-commerce platform featuring 3D animations to enhance user experience.
   - **Tools Used:** MERN stack
4. **Advanced Student Attendance System (In Progress)**
   - Developing a system that scans student ID card barcodes to record attendance. It automatically emails staff with attendance data after one hour.

SKILLS

- **Programming Languages:** Python, C, Java
- **Web Development:** HTML, CSS, JavaScript, MERN stack
- **Software Tools:** MS Office
- **Technical Skills:** Debugging, Problem Solving

CERTIFICATIONS

- **Code Debugging** – 2023-24 (SSM College of Engineering)
- **Web Development** – 2024-25 (SSM College of Engineering)

Workshops & Training

- Mobile Application Development
- Data Science & Analytics

ACHIEVEMENTS

- **Paper Presentation:** *Exploring in the AI* – 2024-25 (SSM College of Engineering)

INTERESTS

- Creating innovative and user-friendly web applications.
- Experimenting with emerging technologies in AI and web development.