

Chandan T

577412 , Shivamogga , India | Phone: 8660991818 | chandant1818@gmail.com

PROFILE

A proactive and curious Computer Science student currently studying for an M.C.A., with a strong interest in technology and solving problems. Ready to use my practical experience in project development to help create new solutions.

EDUCATION

Master's In Computer Application (M.C.A) | 2023 - Pursuing | J.N.N.C.E - Shivamogga
Bachelor's In Computer Application (B.C.A) | September - 2023 | L.B and S.B.S , Sagara
P.U.C | P.C.M.C | March - 2020 and S.S.L.C | April 2018 | Pragathi Composite School , Sagar

PROJECTS

Tire Texture Classification System

College Degree Project

- Overview: Developed a machine learning-based system using Python, TensorFlow, OpenCV, and Streamlit for classifying tire textures and detecting defects.
- Key Features: Image preprocessing, defect classification (normal/cracked), real-time analysis.
- Role: Full-stack developer, responsible for model training, image processing pipeline, front-end dashboard.

EXPERIENCE / INTERNSHIPS

Software Developer - Intern at **TechCiti Software Consulting Pvt. Ltd** (November 2024 - January 2025).

Worked on a full-stack Banking Transaction project using Python and the Django framework. I contributed to back-end development, API integration, and database management, gaining practical experience in building secure and scalable web applications. The internship helped me strengthen my understanding of full-stack development and sharpen my problem-solving skills. I was recognized for being a quick learner, self-motivated, and consistently delivering high-quality work.

SKILLS

Technical Skills:

- Java , C , Python (Programming Languages)
- HTML , CSS , JS (Web development)
- MySQL (Data Base Management System)

Other skills:

- Team Collaboration
- Problem Solving

HOBBIES

- District-level cricket player with competitive match experience.
- Enthusiastic reader with a strong interest in personal and professional development books.
- Active volleyball player with team participation at inter-college and local tournaments.