

Sanjith

Mechanical & Automation Engineer | Aspiring Software Developer

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Education

B.E. in Mechanical and Automation Engineering

Sri Venkateshwara College of Engineering, Sriperambathur, Tamil Nadu

CGPA: 8.3 (as of 2nd year)

Skills

- Python, JavaScript, React.js, HTML/CSS
- SolidWorks, Fusion360
- Basic knowledge of Git and VS Code
- Strong analytical and problem-solving skills

Projects

Auto-CAD Arm Simulation

Designed and simulated a robotic arm using SolidWorks + Python for kinematics study.

Code Automation Script

Built a Python script that auto-generates CAD part specs from user inputs.

3D Portfolio Website

Developed a React-based animated personal site to showcase mechanical + coding skills.

Career Objective

Aspiring to bridge mechanical engineering and software development through automation, simulations, and tech-driven innovations. Actively seeking internships to contribute and grow in the software domain.