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Sri Shakthi Institue of Engineering and Technology

BE Computer Science and Engineering

2023 - 2027

ABOUT

Computer Science undergraduate with a passion for building impactful tech solutions, grounded in strong foundations of data structures, algorithms, and system design. Experienced in developing scalable full-stack applications using the MERN stack, integrated with AI and machine learning models for intelligent, real-time systems. Passionate about solving complex problems, writing clean and efficient code, and constantly improving through self-learning and real-world application.

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript, C++
- Web Development & Backend: React.js, TailwindCSS, Node.js, Express.js, Flask, Firebase, HTML5, CSS3, RESTful APIs, MongoDB, SQL
- Machine Learning & Data Science: scikit-learn, OpenCV, NLTK, Pickle, NumPy, pandas
- Tools & Platforms: Git, GitHub, Postman, REST Client, Vercel, Netlify, Visual Studio Code, Streamlit
- Other Technologies: WebSockets, Server-Sent Events (SSE)

PROJECTS

FlashChat  <https://flash-chat-phi.vercel.app/join> **May 2025**

- Built a responsive real-time chat app with live message streaming.
- Tech Stack: React.js, Tailwind CSS, WebSockets, Node.js, Express.js

TypoMaster Web App  <https://typo-master-alpha.vercel.app/> **Apr 2025**

- A real-time typing speed analyzer that tracks user input, accuracy, and words per minute using Server-Sent Events (SSE).
- Tech Stack: React.js, TailwindCSS, Node.js, Express.js, MongoDB, SSE

Sentiment Analysis App  <https://sentiment0analyzer.streamlit.app/> **Jun 2025**

- An NLP-based application that classifies user text as Positive, Negative, or Neutral using a trained ML model.
- Tech Stack: Python, scikit-learn, NLTK, Streamlit, Pickle

BlogSphere – Blogging Platform **Jan 2025**

- A full-featured blogging system with user authentication, rich-text editor, and CRUD operations for blog posts.
- Tech Stack: MERN Stack, JWT, Bcrypt, TailwindCSS

COURSEWORK

- Data Structures & Algorithms, Operating Systems, DBMS, Computer Networks
- Machine Learning, Artificial Intelligence, Web Technologies
- Software Engineering, Object-Oriented Programming, System Design

CERTIFICATES AND ACHIVEMENTS

- Node.js, Express, MongoDB (Udemy, 2025)
- Machine Learning A-Z (Udemy, 2025), Python Essential Training (LinkedIn, 2024)
- Top 100 – TruthTell Hackathon (2025)