# Gokulan ${ m V}$

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## Education

Sri Shakthi Institute of Engineering and Technology

2023-2027

Bachelor of Engineering

Coimbatore, TamilNadu

BE-CSE / CGPA: 8.02

Shri Vidyasaagar Matriculation Higher Secondary School

2022-2023

12th Standard

Salem, TamilNadu

Percentage: 80.83%

# Projects

Falo AI ( Flutter, Python FastAPI, MongoDB, LangChain, Groq, HuggingFace.

APRIL 2025

- Developed FALO AI, a real-time AI system for verifying online misinformation across content sources.
- Built a Flutter app with voice input, theme support, and chat history for seamless user experience.
- Integrated HuggingFace, LLaMA3-70B, FAISS, and VirusTotal using FastAPI for accurate result generation.

Portfolio Pro <u>PLink</u> React, Three.js, TypeScript, Groq,

MAY 2025

- · Developed an interactive 3D portfolio with React, Three.js, and TypeScript, featuring space animations and responsive design
- Engineered realistic rocket launch sequences and orbital mechanics using @react-three/fiber
- · Built a modern UI with Tailwind CSS, dark/light themes, and smooth parallax scrolling effects.

Auto Genius 🚺 Flutter, Python(Flask), WebScraping(Selenium, Beautiful soup), FireBase

NOVEMBER 2024

- · AutoGenius helps users easily access updated product prices, job opportunities, and news all in one place.
- Designed to simplify daily tasks with real-time data collection and an intuitive, responsive interface.
- · The AutoGenius Engine ensures fast, reliable data integration and smooth user experience without manual effort.

#### Technical Skills

- · Programming Languages: Python, C, Dart
- Technologies/Frameworks: Flutter, Flask, Reactjs, Tailwind CSS, MongoDB, MySql,
- Design Skills: UI/UX design, prototyping, wireframe, Graphic design
- · Developer Tools: VS Code, GitHub, Pycharm, Figma, Winsurf, Cursor, Trae
- · Soft Skills: Communicate, Problem-solving, Leadership, Collaborate, networking, growth mindset

### Course Work

- Completed Hugging Face Fundamentals of LLMs course covering core LLM concepts.
- Earned Generative AI Explorer Vertex AI badge from Google Cloud.
- Finished Build Rich-Context AI Apps with Anthropic course for contextual AI development.
- Developed ChatSimbo, a real-time chat app using Flutter and Firebase with secure authentication.

# Highlights

- · Integrated AI/ML into mobile apps, improving automation, personalization, and overall user experience through smart features.
- · Currently learning Blender and Procreate to design graphics, UI elements, and 3D models for more engaging
- Consistently exploring new technologies and tools to enhance both technical and creative capabilities.

## Achievement

- Top 25 Finalist out of 5000+ registrations TruthTell Hackathon (National Level), HackerEarth
- Top 75 Finalist out of 900+ registrations Cyberthon 2025 Hackathon