

# GOWSHIK S

## BACKEND DEVELOPER



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gowshiks



Gowshik-S

## PROFILE

B.Tech Artificial Intelligence and Data Science student (2024–2028) with a strong interest in backend development and AI-driven solutions. Skilled in C, Python, JavaScript, and Django for building scalable applications. Team Lead and Backend Developer for ORBIS – AI Powered Financial Business Analyst Platform, which secured Top 5 at Hack the Horizon 2.0 (VIT Chennai). Experienced in developing innovative projects such as a voice assistant and gesture-controlled wearable. Eager to apply technical expertise and problem-solving skills through internships and real-world projects.

## EDUCATION

- **SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE**  
*B.TECH - Artificial Intelligence and Data Science*  
2024 - 2028
- **PRESIDENCY HIGHER SECONDARY SCHOOL**  
*HSC*  
2021 - 2023

## PROJECTS & ACHIEVEMENTS

- **BACKEND DEVELOPER & TEAM LEAD**  
*Vortex Infinite*  
AUG 25 - PRESENT
  - Built **ORBIS - AI Powered Financial Business Analyst Platform** in 24 hours hackathon.
  - Designed backend using **Django & REST APIs**.
  - Secured 5th Place among 220+ teams.
  - Won a Intern opportunity at **Zuntra Digital**
- **RESEARCH**  
*Delta Voice Asst.*  
MAR 25 - APR 25
  - Created a voice assistant using **Gemini AI**.
  - Integrated **NLP features** for voice interaction.
  - Won **2nd place** in intra-college competition.
- **SOFTWARE DEVELOPER**  
*NexorGlide - Vortex Infinite*  
JUL 25 - PRESENT
  - Developing a **wearable device** that uses hand gestures for control and interaction.
  - Exploring IoT integration, sensors, and embedded systems.
  - Future plan: Make it a low-cost alternative to premium **Gesture-Controlled Wearables**.

## SKILLS

- Project Planning & Team Leadership
- Backend Development: Django
- Databases: SQLite, PostgreSQL
- Tools & Platforms: GitHub, Linux (Basic)
- Problem-Solving, Collaboration, Hackathon Experience

## LANGUAGE

- English
- Tamil