# Shreyas S V

## Computer Science Student (AIML)

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## Education

**2024–Present**   **B.Tech in Computer Science and Engineering (AIML)**, *Sapthagiri NPS University*, Bengaluru
Current Semester: 3rd Sem

**2022–2024**   **Pre-University (12th Std)**, *Jaihind Pre University College*, Bengaluru
Percentage: **89%**

**2022**   **Secondary School (10th Std)**, *New Indian Public School*, Bengaluru
Percentage: **95%**

## Experience

**2024**   **Cyber Security Intern (Ethical Hacking)**, *Rinex (Partnered with Hipla)*, Remote/Hybrid
- Gained hands-on experience in Cyber Security and Ethical Hacking methodologies.
- Worked on identifying vulnerabilities and understanding secure system architectures.

**2024**   **Cyber Job Simulation**, *Deloitte Australia (Forage)*, Remote
- Completed a practical job simulation focused on cyber security tasks and analysis.
- Investigated cloud security issues and analyzed forensic data.

## Technical Skills

**Languages**   **C, C++, Python** (Proficient), Java (Basic)

**Domains**   Artificial Intelligence, Machine Learning, Cyber Security, Web APIs

**Tools**   Git, GitHub, VS Code, Oracle Cloud Infrastructure (OCI)

## Projects

**2024**   **Chatbot with API Integration**, *Java*
- Developed an intelligent chatbot capable of processing user queries.
- Integrated external APIs to fetch real-time data and provide dynamic responses.

**2024**   **Attendance Manager**, *C/C++*
- Designed a system to efficiently track and manage student attendance records.
- Implemented file handling to store data persistently and generate reports.

**2024**   **Finance Management System**, *Python*
- Built an application to help users track expenses and manage personal finances.
- Included features for budget setting and visual analysis of spending habits.

2023 **Game Development**, *Python / C++*
- Developed classic games including **Snake** and **Snake & Ladder** (using Python).
- Implemented core game logic, collision detection, and score tracking algorithms.

2023 **Voicemail Generator**, *Python*
- Created a tool to automate the generation of voicemail audio files using text-to-speech libraries.

## Certifications & Achievements

2025 **Oracle Certified Foundations Associate** – Oracle Cloud Infrastructure AI 2025

2025 Participant, **CodeSphere Global Codeathon** (Phase Shift at BMSCE)

2024 **Introduction to Cybersecurity** – Cisco Networking Academy

2024 **Introduction to Generative AI Studio** – Completion Certificate

## Soft Skills

Problem Solving, Adaptability, Teamwork, Continuous Learning