

LISHANTHAN SRI AYYANAR



PROFILE

Undergrad with a habit of breaking puzzles—whether in CTFs, code, or games. I build things, break things, and learn by exploring the gaps in between, sometimes just for fun.



EDUCATION

AMRITA VISHWA VIDYAPEETAM	2023 - PRESENT
B.TECH COMPUTER SCIENCE - CGPA : 8.22	
SRI CHAITANYA PU COLLEGE	2021 - 2023
NEW HORIZON PUBLIC SCHOOL	2010 - 2021



PROJECTS

Emotion Detection Using Multi-Modal Analysis	April - June 2024
Python OpenCV TensorFlow	
Developed an advanced multi-modal emotion detection system integrating computer vision and audio processing to analyze facial expressions and voice patterns.	
Smart Attendance Tracker	Sep - Nov 2024
Java OpenCV DSA	
Built a scalable Java-based attendance system leveraging facial recognition, OOP principles, and efficient data structures for automated and accurate student record management.	
Quantum-Inspired Maze Solver	Sep - Nov 2024
Python MESA Pygame	
Developed an quantum-inspired maze-solving system leveraging superposition-based path exploration and agent modeling to outperform traditional algorithms in complex navigation tasks.	



EXPERIENCE

Fibonalabs	Jun - July 2024
Mobile App Development Intern	
Assisted in developing and improving mobile and web applications through coding, testing and debugging.	
ArcVision	Jun 2025 - Present
Backend Development Intern	
Developed and maintained backend services using FastAPI, MySQL and AWS to build scalable and efficient web applications.	

CONTACT

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SKILLS

- Python, Haskell, Dart, Java
- HTML, CSS, JS
- MongoDB, MySQL
- Flutter, Svelte
- Problem Solving, Critical Thinking

POSITION OF RESPONSIBILITY

Domain Lead - Crypto bi0sblr
2025 - present

Senior Executive - CodeChef
2025 - present

PUBLICATION

AI-Powered Optimization for Double Pipe Heat Exchangers
INCOWOCO 2025