

Dyanesh S

+91 8925006315 | dyanesh003@gmail.com | [LinkedIn](#)

Education

All India Secondary School Examination	94.6%	
All India Senior Secondary School Examination	92.0%	
Bachelor of Technology, Computer Science and Engineering, 2nd Year	CGPA: 9.5	2021 – 2025
Amrita Vishwa Vidyapeetham		

Skills

Programming Skills

- Proficient in Python, C, C++, HTML, CSS, Javascript
- Can build databases in MySQL, Oracle, SQLite
- Skilled in Linux and can automate functions using Bash script

Reverse Engineering

- Acquired experience through CTFs
- Skilled at using IDA, Ghidra, gdb and radare2

Languages: English, Tamil

Projects

Snake Game (Python)

- Developed a snake game where the user is given a small snake figure and the snake grows by eating food which will add points for the user using python turtle and pygame.
- Built a platform for the game using tkinter, where the user can change the food type, snake colour and difficulty level.
- Each user has his own profile page and a login system where the user can change the profile picture, and username and can see his/her game stats with the help SQLite database.

Achievements

- Achieved a rating of 3 stars on CodeChef

Certifications

- NDG Linux Unhatched – Cisco Networking Academy