



# Advait Varhade

**Computer Science  
Student**

## Contact



advait.ravindrakumar2023  
@vitstudent.ac.in



+91 84595 6901



www.linkedin.com/in/advaitvarhade

## Education

**VIT Chennai**

**B.Tech**

**Computer Science &  
Engineering**

**CGPA: 8.57**

**Graduation: 2027**

## Summary

Innovative and detail-oriented B.Tech student specializing in computer science, eager to join Motorq as an SDE, SDET, or Application Engineer Intern. Bringing hands-on experience in software development, Android game design, and web development, with strong skills in C, Java, Python, HTML, CSS, and JavaScript. Passionate about leveraging collaborative environments to build robust, real-world applications and grow as a software engineer.

## Projects

- **Falling Stars Game:** An interactive Android game with multi-threading and real-time collision detection.
- **Urban Safety Web Application (SafeCity):** A web application for reporting incidents and viewing safety hotspots on a map.
- **Conway's Game of Life:** A cellular automaton simulation where cells evolve based on a set of rules.
- **Dynamic CDN Proof-of-Concept:** A CDN that dynamically selects the best server based on network conditions.

## Skills

Languages:

- C
- C++
- Java
- Python
- HTML
- CSS
- JavaScript

Core Concepts:

- Multi-threading
- UI/UX Design

Web Technologies:

- React

Development Tools:

- Android Studio