

RAAHUL SANKARANARAYANAN

B.E. COMPUTER SCIENCE, 2021

CORE SKILLS

- **Programming:** C, C++, C#, R, Python, Java.
- **Tools:** Unreal Engine 4, Microsoft Visual Studio, Unity, Blender, GitHub.
- **Database:** Microsoft SQL Server 2016, MySQL
- **Presentation:** Microsoft Office Suite.

CONTACT

- **Mobile:** +91-7904152158
- **Email:** rafs1800@outlook.com
- **Website:** <https://raffiesgames.github.io/>

AWARDS

- 1st place in Coding Competition – Sri Venkateswara College of Engineering (2019).
- 2nd place in Mini Project Competition – Sri Venkateswara College of Engineering (2019).
- 2nd place in Coding Competition – Loyola-ICAM College of Engineering and Technology (2019).
- Completed the course Unreal Engine C++ Developer: Learn C++ and Make Video Games from Udemy. (2019)
- Published fully developed games onto the web with 100+ hits. (2019 - 2020)
- High school merit awards for excelling in the following subjects : Mathematics and Physics (2016)

EDUCATION

B.E. COMPUTER SCIENCE AND ENGINEERING, 2021

Anna University, Chennai, India

- Current GPA (July 2020) : 8.88/10.0

GAMES DEVELOPED

GITHUB:

- Hand Cricket – C++
- Hangman – C++
- Tic Tac Toe – C++
- Cat Collects Coins – Python
- Bulls and Cows – C++

ITCH.IO:

- [Tank Battle Royale \(2019\) - UE4](#)
 - An open world tank battle with simple AI, terrain and advanced control systems in UE4.
 - Developed using UE4 and C++.

GOOGLE PLAY STORE:

- [Cat Cruise \(2020\) - UE4](#)
 - An endless Runner genre game with 3D models self-made in Blender.
 - Developed using UE4 Blueprints.
 - Integrated Achievements and Leaderboard through Google Play Services
 - Fully functioning power ups and high score save system.

PROJECTS DESIGNED

\$ALARIZE

Sri Venkateswara College of Engineering | Oct '19

- Developed for a Mini Project Competition in Fall 2019
- ML based web app to predict the starting salary of a fresher.
- Languages used: Python, HTML/CSS.
- The app was published onto the web using Heroku.

CERTIFIÉ

May '20 - Jan '21

- A bulk certificate generation website with many certificate templates to choose from
- Running on AWS and nginx.
- Languages used: Python, HTML/CSS
- Database: Django framework.