

SATHIYAPRIYAN P

UNITY GAME DEVELOPER



CONTACT

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TECHNICAL STACK

- Unity C#
- Blender
- Angular
- JAVA
- Python
- SQL
- C
- C++
- HTML
- CSS
- Bootstrap
- Canva
- Git

SKILLS

- Communication
- Adaptability
- Organization
- Time Management
- Data management
- Flexible
- Critical Thinking
- Positive attitude
- Relationship building

LANGUAGES

- English (Fluent)
- Tamil (Fluent)
- Malayalam (Intermediate)

SUMMARY

Results-driven and innovative Game Developer with over 5+ years of experience in the gaming industry. Proven expertise in designing and implementing interactive gameplay features, optimizing performance, and collaborating with cross-functional teams to deliver high-quality products. Adept at utilizing cutting-edge technologies to create immersive gaming experiences. Passionate about pushing the boundaries of game development to deliver engaging and memorable player experiences.

WORK EXPERIENCE

G & G Innovations Information Technology L.L.C. 2022 - 2025

Unity - Game Developer

- Meeting with the design team to discuss gaming ideas and specifications.
- Establishing strategy and development pipelines.
- Planning and implementing game functionality.
- Transforming design ideas into functional games.
- Designing and building game codes.
- Identifying and fixing code errors and game bottlenecks.
- Testing game functionality and theme dynamics.
- Ensuring products conform to high industry standards.
- Designing and building game patches and upgrades.
- PROJECTS : Drums Music game, Snake and Ladder, Picture Puzzle, Spatial Metaverse

Revolution Games Private Limited - Chennai

2019 - 2022

Junior Software Engineer

- Proficient in game design and development, with expertise in programming languages such as C++ and Java, and a strong understanding of game engines like Unity and Unreal Engine.
- Demonstrated ability to create and implement interactive gameplay features, including mechanics, controls, and user interfaces, resulting in enhanced player engagement and satisfaction.
- Experienced in optimizing game performance through efficient coding practices, debugging, and collaborating with cross-functional teams to address technical challenges and improve overall game quality.
- Skilled in 3D modeling, animation, and shader programming, contributing to the creation of visually stunning and immersive game environments.
- Proven track record of successful project management, delivering projects on time and within budget, while maintaining a focus on innovation and staying abreast of industry trends to ensure the integration of the latest technologies and advancements.
- PROJECTS : Floppy Bird game, Mini poker, Puzzle, Ludo, slot games, Math game, Skill game, Mind game

Glaum Technologies - Karur

2015 - 2016

Web Developer

- Designing and building websites and software applications, utilizing scripting and authoring languages, content creation tools, and digital media.
- Collaborating with teams to resolve conflicts, prioritize needs, and develop content criteria or solutions.
- Directing or performing updates to websites, including editing, writing, or designing content.
- Developing and validating test routines and schedules to ensure compatibility across browsers, devices, and operating systems.
- Evaluating code for adherence to industry standards, validity, structure, and compatibility.

EDUCATION

Master of Computer Application (MCA)

2016-2019

Madras Christian College

Bachelor of Computer Science (Bsc)

2012-2015

St. Joseph's College Of Arts & Science

HSC

2011-2012

Government Higher Secondary School

SSLC

2009-2010

Government Higher Secondary School