GOKULRAJ M

Tiruvannamalai, Tamilnadu. | +91-7695866703 | gokulraj.gokul3003@gmail.com | linkedin.com/in/gokul-raj3003

Fresher Software Developer with skills in Java, JavaScript, and web development. Completed internships in VR and Game Development. Strong problem-solving skills and eager to build scalable applications

EDUCATION

SRM Institute of Science and Technology, Trichy.

Degree obtained July 2025

- B.Tech in Computer Science and Engineering | May 2021 July 2025
- CGPA: 7.83

EXPERIENCE

Virtual Reality Developer Intern | MIC | Chennai.

August 2023

- Created immersive VR applications using Unity and interactive programming.
- Improved technical expertise in C#, problem-solving, and simulation development.

Game Developer Intern | NIT | Trichy

September 2024 – October 2024

- Designed and developed a game for online bullying awareness using Unity and C#.
- Managed end-to-end development from design to deployment.
- Strengthened skills in coding, game mechanics, and user engagement.

TECHNICAL SKILLS

- **Programming:** Java, JavaScript, Python, C#, C++.
- Web Technologies: HTML, JavaScript.

- Databases: SQL (basic).
- Tools & Platforms: Unity, Git, Blender, Maya.

CERTIFICATIONS

- HackerRank Java (Certified)
- HackerRank JavaScript (Certified)
- CodeChef Python
- AR/VR Game Development (CDAC Pune)

PROJECTS

Violence Detection & Alert System (YOLOv6, MobileNetV2, Python)

 Built an ML-based detection system for realtime alerts.

Road Safety Surveillance (Python, ML)

 Developed a system to identify and track road safety violations.