Rajesh Kanna R

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Git Hub - Rajesh Kanna R | Linked In - Rajesh Kanna R

PROFILE

Highly Skilled Full-Stack Web Developer with extensive Unity game development experience and strong data structures knowledge. Pursuing a bachelor's in computer science with hands-on experience in C, C++, Java, JavaScript, and Python. Trained over 300 individuals in Unity, VR, and AR. Excellent communicator passionate about software development, web/mobile apps, and distributed systems. Eager to grow in a dynamic tech environment.

TECHNICAL SKILLS

WEB APP DEVELOPMENT: HTML • CSS • JavaScript • Figma

PROGRAMMING: C++ • Python • Java • C#• C

DATABASE: MySQL • MongoDB • Django

GAME DEVELOPMENT: Unity • Augmented Reality • Virtual Reality • Mixed Reality • Blender

OTHERS: Cisco Packet Tracer • Wireshark • Android Studio

EDUCATION

BACHELOR OF ENGINEERING (B.E) COMPUTER SCIENCE	2021 - 2025	CGPA: 8.25
Kumaraguru College of Technology		
HSC +2(SENIOR SECONDARY EXAM)	2020 - 2021	94.77%
Sri Vijay Vidyalaya Matric Higher Secondary School		
SSLC (SECONDARY EXAM)	2018 - 2019	91.2%

Don Bosco Matric Higher Secondary School

PROJECTS

- Logistics Management System Website (2nd year).
- Disaster Relief Management Website (1st Year).
- MR application for cultural difference in world using UNITY.
- Neuro Feedback based Visual Therapy for Autism children through VR in UNITY.
- Immersive Driving Anxiety Removal through VR in UNITY
- Interior Designing and Home Renovation using Virtual Reality

INTERNSIP - 6 months Internship in Fusion VR

HACKATHONS

Meta Quest Presence Platform Hackathon 2024.

Devpost Worldwide

May - 2024

Presented a cultural experience using Mixed Reality (MR) at the Meta Quest Presence Platform Hackathon 2024. Developed a 3D santoor model in Blender to enhance the virtual depiction.

Reality Experience Fest'23

KGISL Coimbatore

Oct - 2023

Thrived Experience Fest '23 hackathon (KGISL College). Advanced rounds with team's driving simulator project by integrating anxiety-based levels. Showcased problem-solving and adaptability.

Hack the Metaverse Hackathon

IIIT Bangalore

Sep - 2023

Finalist at IIIT-Bangalore Hackathon (Top 20). Developed a VR driving simulator to combat anxiety in new drivers & those with accident trauma.

CERTIFICATES

Unity Associate Game Developer

89 %

Nov - 2023

SOFT SKILLS

Collaboration • Adaptability • Leadership • Presentation Skills • Project Management