



## CONTACT ME AT

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## AREAS OF INTEREST

- XR
- Game Development

## SOFT SKILLS

- Team work
- Problem solving
- Leadership

## ADDITIONAL DETAILS

- HOBBIES : Sports
- LANGUAGES : Tamil , English

## SKILLS

- Unity , AR , VR
- c#
- Java
- Mysql
- AWS
- Git

# SAKTHIVISHNU B

## CAREER OBJECTIVE

To secure a challenging position in this organisation in order to improve my skill and work for the growth of the organisation

## EDUCATION

- Kongu Engineering College, Perundurai  
B.E CSE | 2019-2023  
Overall CGPA of 8.26/10
- Navarasam Matriculation Higher Secondary School  
HSC | 2019  
Secured 76.1% in HSC Examination
- Navarasam Matriculation Higher Secondary School  
SSLC | 2017  
Secured 91.4% in SSLC Examination

## PROJECTS

- Created an **Online meeting app** like a metaverse, using Ready Player Me avatars across VR, mobile, and web. Included Photon for multiplayer and audio features for seamless collaboration.
- Implemented **AR + AI quality inspection** using Vuforia for AR model overlay and machine learning via Roboflow for numerical data extraction, enhancing industrial quality control.
- Developed an application aimed at providing **Activity-based education** experiences for students (VR, Mobile, Web, iOS).
- Developed a **Video calling remote assistance app** powered by AR with real-time collaboration, AWS S3 for secure cloud storage, and PHP for server-side logic, enhancing remote support and troubleshooting.
- Developed an **Interactive VR Guidance App** using OpenXR with Guide and Unguided Modes for training and skill assessment in industrial applications.
- Developed a cross-platform **Heart Anatomy Learning App** with dissection, part identification, and label recognition for an immersive exploration of the heart's structure.

## EXPERIENCE

- **XR Developer**  
Meynikara XR Technologies  
Oct 2022 - Present