## NITHIN

# software developer

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https://github.com/Nithin-3/



### **Profile**

A developer passionate about building apps, games, and web experiences using React Native, MERN stack, Unity, and Godot. I completed my B.Tech in Artificial Intelligence & Machine Learning, and I love solving real-world problems through code.

#### **Skills**

**REST API (express.js, spring boot)** — Proficient **cross-platform apps (React Native)** — Proficient

**Web Development (MERN)** — Proficient Machine Learning models — Competent

**Game Development (Godot Unity)** — Competent

## **Projects**

#### 

- A P2P-based anonymous chat app using WebRTC and React Native, ensuring private real-time communication.
- You access a hidden chat interface, allowing you to communicate anonymously with other users. Each user is assigned a unique ID (UID); no personal data is collected or stored.

## t2t - Omegle Clone 🛮

- A personal project: real-time video/text chat web app inspired by Omegle, built with React and WebRTC.
- This app lets you video chat with anyone, similar to Omegle. Instantly connect and start a random video conversation with strangers from anywhere in the world.

#### Checker - Staff Availability Tool

• Web tool to show staff availability (e.g., college or govt office) and track leave status.

#### shell shript - Reverse shell scritp for RAT 🛮

• A tool to have remote access to desktop through the internet connection

## IMG2Wave - a tool to convert image file to audio file 🗵

• A tool that converts images to audio files can also modify metadata, such as embedding hidden information or altering existing data, similar to how steganography works, allowing for secure and discreet data storage within the audio file.

#### **Education**

## **B.Tech - Artificial Intelligence and Machine Learning,**

K Ramakrishnan College Of Technology

2021 - 2025

Trichy, India