NITHIN

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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.

Professional Experience

Sri Rhaj Builders (Internship)

02/2024 - 04/2024

Web and App Development

- Developed a company portfolio website showcasing work experience
- Mobile application for employees and administrators to manage attendance, view available site stock, and perform real-time updates

Education

B.Tech - Artificial Intelligence and Machine Learning

K Ramakrishnan College Of Technology

2021 - 2025 Trichy, India

Skills

Programing Language

- · java script
- · type script
- c/c++
- python
- java

Web Development

- React
- HTML-css-js

REST API

- express.js (node js)
- spring boot (java)

Socket API

- socket.io
- web socket

Cross-platform App

react native(Android, ios)

Game Development

- Godot
- Unity

Databases

- MongoDB/Mongoose
- Mysql/sqlite
- Realm

Tools

- git
- postman
- nvim / vs code
- unix / Linux

Projects

pandaDoc - Anonymous chat app 🛮

- 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.

Certificates

Antimicrobial Resistence (AMR)

Winner of the Spatial Prize in a game development contest focused on public health. Developed an engaging awareness game highlighting the dangers of super bacteria

Reimagine

Participated in Reimagine IGDC, a 3-day national game development hackathon.
Collaborated on a creative game prototype under intense time constraints