



Rohith Gajawada

Portfolio

Summary

A motivated individual with in-depth knowledge of languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my skills.

Contact

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- <https://github.com/RohithGajawada>

Achievements

- First place in the National Level Project Expo Hackathon 2024.
- SAP's HackFest hackathon 2024 Finalist
- First Place in the Webathon 2024.
- First Place in the Figma competition 2024.
- Finalist of BIT N BUILD Hackathon by GDSC Mumbai 2024.
- Finalist of GDSC project expo 2022.
- Smart India Hackathon Round 1 qualifier 2023

Extra-curricular

Blogs45

(<https://rohithg.substack.com/>)

- Published 10+ blogs on Blogs45

Skills

Web Development

React.js, Next.js, Three.js, UI Frameworks, Node.js, Express, API Integration, FFmpeg, MongoDB, SQL, WebRTC, Socket.io, Firebase, Blender, Mixamo, Framer motion, Git

App Development

React Native

Programming

Java, Python, C, Javascript

Data Structures And Algorithms

Experience

Full Stack Web Developer

Full Stack Web Developer at Google Developer Students Club (GDSC) - 2022-2023

Projects

NextAI: Conversational AI Chatbot (React.js, Three.js, Blender, FFmpeg)

This project is a Virtual Friend application that uses OpenAI's GPT for conversation and Eleven Labs' text-to-speech for voice responses, with `ffmpeg` for audio processing. Built with Node.js, Express, and React, it provides an interactive UI where users type messages, and a 3D avatar responds with synchronized speech and lip-sync.

HelpEZ: Crowd-Sourcing Disaster Management App

It's a disaster management app using React Native and Firebase for real-time incident reporting, resource management, and volunteer coordination, with machine learning and offline capabilities for efficient response.

Syntaxity - Online Code Editor (React, MongoDB, WebRTC, SocketIO, D3.js)

This project provides a seamless real-time collaborative coding environment with React. Users can join sessions effortlessly and communicate via integrated Chat and Audio rooms. It also includes advanced features like code locking, contribution analysis, and customizable shortcuts.

R45 AI: Text2Image Generator (React, Stability)

This full-stack project, built with React.js, transforms textual input into visually compelling images using the Stability AI API. It generates high-quality images from user-provided text.

Education

Computer Science And Information Technology

CVR COLLEGE OF ENGINEERING

2021-2025

Certificates

- Google cloud (8 badges)
- Salesforce Developer Virtual Internship
- SAP's HackFest Certificate (All India Hackathon)
- Java Certification (Hackerrank)
- Generative AI Virtual Internship (AICTE)
- Face Recognition Application using Python (Guvi)
- How does Myntra's Image Search Works (TechLearn)
- AI Tools Mastery (be10x)