# Rajasekhar Reddy Jeeru

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### EDUCATION

# Sagi Ramakrishnam Raju Engineering College

Bhimavaram

Bachelor of Technology in Computer Science and Engineering

Aug. 2021 - May 2025

Narayana College

Visakhapatnam

MPC

Aug. 2019 - May 2021

## EXPERIENCE

### Full Stack Development Intern

May 2024

 $BlackBucks\ Engineers$ 

Hyderabad

- $\bullet$  Gained hands-on experience in full-stack development through a user-centric web application.
- $\bullet$  Enhanced my skills in the MERN stack, focusing on MongoDB, Express, React, and Node.js.
- Collaborated with a team to enhance user engagement and improve user experience design.

#### Projects

# BlogIt | React, Node.js, MongoDB ☑

- Developed a scalable blogging platform using the MERN stack, enabling users to create, categorize, and comment on posts.
- Designed a user-friendly interface for content creation with dynamic input validation and media management, optimizing workflow efficiency.
- Implemented **user management features** for secure credential updates and personalized dashboards to manage authored blogs.

# Chat Application | React, Node.js, MongoDB

- Developed a real-time messaging platform using the MERN stack, ensuring seamless communication among users.
- Enabled users to engage in one-on-one conversations and create chat groups for dynamic interactions.
- Integrated Socket.IO for instant message delivery, enhancing user experience.
- Developed a **dynamic user interface** with React, featuring **dark and light mode** options for accessibility.

## Focusite | HTML, CSS, JavaScript

- Developed a website to help users achieve deep focus and reduce distractions through focused workflows and minimalistic design.
- Implemented features such as a **countdown timer**, **relaxing music player**, and a distraction pad, enhancing focus for longer periods.

## PayTM Wallet | React, Express.js

- Developed a wallet application with **user registration**, secure sign-in, and automatic account creation featuring randomized initial balances.
- Designed a dashboard for real-time balance display and secure money transfers with instantaneous transactions.

## TECHNICAL SKILLS

Languages: C++,JavaScript, SQL, HTML, CSS

Frameworks & Tech: ReactJS, NodeJS, ExpressJS, MongoDB, AWS

**Developer Tools:** VS Code, Git, GitHub

#### ACHIEVEMENTS

- Solved 300+ Problems in Leetcode.
- Participated in the national-level Smart India Hackathon 2023 and college-level Hackoverflow, contributing to notable projects.
- Obtained Full Stack Development Internship certification from IIDT in 2024.