MUNURU PAVAN KUMAR

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SUMMARY

I am a motivated B.Tech CSE student (GPA 8.0) skilled in full-stack application development (React, Node.js, Python, and Firebase), with hands-on experience building projects like a REST Countries Explorer and secure file-sharing app. Certified in AWS Cloud Foundations and Intel Industrial Training, I thrive on solving technical challenges and am eager to learn and adapt to emerging technologies to deliver innovative and client-centric solutions.

TECHNICAL SKILLS

- Programming Languages: Java, Python
- Front-End: HTML, CSS, JavaScript, React.js
- Back-End: Node.js, Express.js, Next.js
- Database: MySQL, MongoDB, Firebase
- Others: Git, Github, Rest API

EDUCATION CREDENTIALS

Malla Reddy College of Engineering and Technology

2021 - 2025 GPA: 8.0

B.Tech in Computer Science Engineering

2019-2021

Intermediate in MPC stream

Narayana junior college

96%

PROJECTS

Countries Explorer (FrontEnd-REST API)

Link

Tech Stack: HTML, CSS, JavaScript, REST API

- Developed the 'REST Countries Explorer,' a responsive web application that interacts with the REST Countries API to dynamically display country data.
- Implemented features for searching, filtering by region, and detailed views with navigation through border countries, incorporating both light and dark mode themes.

File Sharing Web App (Full Stack)

<u>Link</u>

Tech Stack: React, Next.js, Tailwind CSS, Clerk Authentication, Resend, Firebase

- Built a secure file-sharing app using React, Next.js, and Tailwind CSS with passwordprotected file access.
- Integrated Firebase for data storage and Clerk for user authentication, ensuring security.
- Enabled email sharing with Resend and created a dashboard for tracking shared files.

YouTube Clone (FrontEnd-REST API)

<u>Link</u>

Tech Stack: React.js, Tailwind CSS, REST API

- Developed a fully functional and dynamic YouTube clone, featuring real-time video streaming, search functionality, and video suggestions.
- Implemented a responsive UI using React.js and Tailwind CSS, and integrated various APIs via RapidAPI to enhance the user experience.

CERTIFICATIONS

- Intel Unnati Industrial Training Intel
- Cambridge English Empower Level B2 Certification Cambridge
- Amazon AWS Cloud Foundations Certification Amazon
- Salesforce developer virtual internship Salesforce