# Pavan Kumar P V Kanamarlapudi

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#### **OBJECTIVE**

A passionate person and tech enthusiast with a constant desire to learn new things, thus searching ways to advance technical knowledge and abilities is a continuous endeavor. Constantly seeking new challenges and opportunities to learn and grow in the software tech industry.

#### EDUCATION

## Amrita Vishwa Vidyapeetham

Bachelor of Technology in Mechanical Engineering, CGPA: 6.79

Narayana Junior College

Higher Secondary Education in MPC with English and Sanskrit, GPA: 8.94

Montessori High School

Secondary Education, GPA: 10.0

Bengaluru, IN

July 2019-June 2023

Ongole, IN

June 2017 - May 2019

Ongole, IN

April 2017

## PROJECTS

Chat-Application | - Project Link | MERN Stack, Zustand, Socket.io, Tailwind css, DaisyUI

March. 2024

- Developed a real-time chat application using the MERN, utilized Socket.IO for enabling real-time bi-directional event-based communication between clients and the server, ensuring instant message delivery.
- Implemented user authentication and authorization functionalities using JSON Web Tokens (JWT) and bcrypt for secure access to the application. Global state management with Zustand
- Integrated MongoDB as the database solution for storing chat messages and user data, ensuring efficient data management and retrieval.

## Group Notes App | - Project Link | React.js, Git, Vercel

Feb. 2024

- Developed a responsive web application using React.js for managing group notes efficiently.
- Implemented features allowing users to create notes within designated groups.
- Integrated state management to maintain a centralized store for data management.

# SuperApp | - Project Link | React. Js, API, Git, Netlify

Jan. 2024

- Developed SuperApp web application using React.js. Created registration page for SuperApp.
- Upon Sign Up, app requests user to select their preferred Genre. Upon selecting the Genre, user is navigated to interactive Home Page.
- In Home page, the user can check his details, write notes, and use a timer for tasks. The user can see the details like weather and news of the day. And upon browsing, the app recommends movies according to selected Genre.

## Rock Paper Scissors Game | - Project Link | JavaScript, HTML, CSS, Git, Vercel

Nov. 2023

- This is a customized Rock Paper Scissors game and is developed for a capstone project.
- Implemented the user interface using HTML, CSS. Implemented game logic using JavaScript.

#### TECHNICAL SKILLS

Languages: C Language, Java, HTML, CSS, JavaScript

Libraries/Frameworks: React.Js, Node.Js, Express.Js, Tailwind CSS

Data Bases: MongoDB

Developer Tools: Git, GitHub, Figma, VS Code, IntelliJ

#### CERTIFICATIONS

## MERN Stack, JavaScript, CSS, HTML, Java, C Language

Sept. 2023 - Jan. 2024

Prepinsta.com

#### STRENGTHS

• Detail-Oriented, Team Player, Self-Motivated, Adaptable

#### Hobbies

• Chess, Listening to Podcasts, Books