# Pavan Kumar P V Kanamarlapudi

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## **OBJECTIVE**

A passionate tech enthusiast with a constant desire to learn, advance technical knowledge, with strong skills in MERN Stack development, proficient in Java, SQL, and familiar with cloud computing. Experienced in creating user-centric web applications and adept at team collaboration, and continuous learning. Seeking challenges and opportunities to contribute and grow in software industry.

# **EDUCATION**

Amrita Vishwa Vidyapeetham

B. Tech in Mechanical Engineering, CGPA: 6.79

Narayana Junior College

XII, GPA: 8.94

Montessori High School

X, GPA: 10.0

Bengaluru, IN

July 2019-June 2023

Ongole, IN

June 2018 - May 2019

Ongole, IN

April 2017

# TECHNICAL SKILLS

Languages: Java, HTML, CSS, Typescript, JavaScript Libraries/Frameworks: React.Js, Node.Js, Express.Js

Databases: MongoDB, SQL

Developer Tools: Postman, MySQL, GitHub, Figma

# PROJECTS

## Pro Manage | - Project Link | MERN Stack

July. 2024

- Developed a real-time Tasks managing application using the MERN Stack.
- Implemented user authentication and authorization functionalities using JSON Web Tokens (JWT) and bcrypt for secure access to the application. State management with Redux.
- Integrated MongoDB as the database solution for storing user credentials, tasks data, ensuring efficient data management and retrieval.

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

April. 2024

- Developed a real-time chat application using the MERN, utilized Socket.IO for enabling real-time, bidirectional, 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.

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

Jan. 2024

- Developed SuperApp web application using React.js. Created registration page for SuperApp.
- Upon signing up, the app requests the user to select their preferred genre. Upon selecting the genre, the user is navigated to the 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. Upon browsing, the app recommends movies according to the selected genre.

#### CERTIFICATIONS

# MERN Stack, JavaScript, CSS, HTML, Java

Oct. 2023 - April. 2024

Prepinsta.com

# Strengths

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

#### Hobbies

• Chess, Listening to Podcasts, Reading Books