Ponnuru Dinesh Venkata Sai Teja

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Profile

Enthusiastic and quick-learning Computer Science engineering fresher with hands-on experience in full-stack development, database integration, and modern UI design through academic projects and personal work. Looking to kickstart my career as a software or web developer by contributing to real-world projects, learning from industry experts, and growing within a forward-thinking organization.

Education

Intermediate Education June 2020 – July 2021

Sri Chaitanya 936 Marks

Secondary Education May 2018 – May 2019

Nehru NIketan HIgh School 9.5 CGPA

Bachelor Of Technology August 2021 – June 2025

KL University 9.36 CGPA

Professional Experience

JPMorgan Chase Code For Good 2023

Participated in JPMorgan Chase Code for Good virtually in, worked as backend developer in the team for the Problem statement for a NGO during hackathon and created schemas to render user data in the frontend pages and to edit by authorized people from the organization.

Conducted sessions on MERN stack as Director of MERN stack at KL University-Software Engineering Associatives Club.

Skills

- Java • Python • JavaScript • MySql • Flutter • Mongo Db • Express Js • FlexBox • React Js • Node Js •
Django • PostgreSql • Aws • Firebase • Google Cloud • Git • Github • Docker • Jenkins • Figma • BitBucket

Certificates

- Aws Cloud Practioner
- Node JS
- Responsive Web Design Using Flexbox

- Avaitrix Multi Cloud
- JavaScript Essential
- Build Your Static Website

Projects

PhotoVerse

Post Feature

- Built an real time featuring real-time post updates with Pusher for real-time changes
- Designed a modern and intuitive user interface with React and Material-UI
- Utilized MongoDB for scalable data management, enabling users to upload and view posts instantly

SwipeMate

Swiping Feature

- Developed an application with card-swiping funcationality using react-twitter node package
- Implemented a high-performance backend using Node.js ,Express and MongoDB
- Optimized image loading with Redis for caching, ensuring Fast and Responsive interactions

UiChatZone

Messaging Feature

- Developed a whatsapp clone with real time messaging using React, Node js, MongoDB
- Implemented Pusher for real-time messaging delivery to create a responsive chat experience
- working on enhancing messaging features, performance optimization and refining ui components

ChatHive

like group chatting

- Developed a Flutter Application hosted on Firebase, enabling user registration, login, group creation, and messaging functionality
- implemented Firebase Authentication for user authentication and Firebase Firestore for real-time database functionality

TaskZen

Task Management Feature

- Created an Android app using Flutter and Hive local storage to manage daily tasks
- Built based on a deep understanding of Flutter Stateless and Stateful widgets
- Applied Stack data structure logic for task organization and management

FitTrack

Health Logging Feature

- Built a Flutter application with Hive local storage for personal workout tracking
- Integrated a heat map calendar for visualizing activity patterns
- Gained strong UI/UX experience with complex Flutter components and layouts