

Palla Venkata Sai

📞 9390057055 📍 Vizianagaram 📅 25/12/2001 📄 Leet Code 🎓 Coursera 📁 Github ✉ venkatasaipalla0@gmail.com
in LinkedIn

PROFESSIONAL EXPERIENCE

Software Development Intern

04/2023 – 08/2023

Charitism

Remote, India

- Designed and implemented the official charitism 2.0 website using **next.js**.
- Build **design system**, pages like homepage, explore page, checkout page, thank-you page, campaign page, login page, brand-partnership page, etc... **from scratch** using reusable components, API integration, search engine optimization, **redux implementation**, and with **less reliance on other libraries and packages**, website-link: <https://charitism.com>

Web Developer Intern

03/2023 – 04/2023

Tech Pranee

Hyderabad, India

- Developed the CauseClick(NGO) website project using ReactJs and built an admin page using AdminJs_4.1.3 from scratch.
- Gained good knowledge of JavaScript frameworks to create rich interactive content and web 3.0 applications.

EDUCATION

Bachelor of Technology : Computer Science Engineering

12/2020 – 05/2024

GMR Institute of Technology

Rajam, India

- CGPA:** 8.2/10 (upto 5th sem)

PROJECTS

Mern-Real-Estate-Application

A Modern Real Estate Marketplace with react MERN (jwt, redux toolkit)

- Build using MERN stack**, Tailwind CSS_3.3.5, implemented sort functionalities, maintained two-way-data binding with Url and data, less reliance on 3rd party libraries, included auto updation of data in home page, **Deployment** is done with **render.com**
- Advanced Authentication**: integrated JWT, Firebase_10.5.2, and Google OAuth for secure and seamless user access.
- Real-world CRUD Operations**: Create, read, update, and delete property listings using MongoDB_7.5.0.
- User-friendly Features**: Enhance the user experience with image uploads with firebase_10.5.2, property listing management, etc...
- Advanced Search Functionality**: Implement cutting-edge search features to help users find what they're looking for, reduce 10% loading time by using lazy loading

Ecommerce website using MERN stack

1. The Nxt Trendz application is a clone of eCommerce platforms like Amazon and Flipkart. Users can log in and access a list of products with search, filters, and sorting functionalities, etc...

- Designed Different pages and routes for Login, Products, and Product details using React Router components Route, Switch, Link, props, state, lists, event handlers, and form inputs in Web 2.0.
- Technologies used**: React JS, JS_ES12, CSS, Bootstrap, Routing, REST API Calls, Cookie Storage, JWT Token, Authorization, Authentication.

User Profile Mangement

- Created a website using the MERN stack to manage and monitor user details. The application implements CRUD (Create, Read, Update, Delete) operations. Additionally, the Redux Toolkit was utilized for state management. 1

ACHIEVEMENTS

- Received a **Kudos award** from the **Charitism** organization in **2023** for my ownership, teamwork, and research skills.
- Secured the **3rd** position over **30 teams**(member of 5) in the Deep Datathon hosted by the Department of CSE.
- Secured a **National rank: 2293**, **College rank: 2**, and **Graduation Year Rank [All India]: 211** in **CodeKaze(2022)** by **CodingNinjas** over **1lakh+** participants.
- Runner-up** in a website competition between 35 teams that was held at GMR College.
- Stood as the **winner** in the **Robo Race** of over **48 teams** and **second** in the **Robo Soccer** over **39 teams** held at GMRIT.
- Solved **300+** Leetcode problems.
- Secured **AIR 13500**, and **OBC 4500** in JEE ADVANCE_2019.

SKILLS

Professional skills

Teamwork, Creativity,
Communication

Programming Languages

C, C++, Java, Python,
TypeScript, JavaScript

Web Programming Languages

HTML, CSS, JS, BOOTSTRAP,
MERN Stack, SQL, PHP

CS core

DSA, DBMS, OOPS

LANGUAGES

- English
- Telugu
- Hindi