

PAVAN SAI PADAVALA

|| MERN Stack || Software Developer || Technical Content Writer ||

LinkedIn— Github—Portfolio Email: pavansaipadavala@gmail.com **Mobile:** +91-833-207-8948

EDUCATION

B. Tech in Electronics and Communication Engineering

CGPA: 7.8/10

Velagapudi Ramakrishna Siddhartha Engineering College Vijayawada, Andhra Pradesh Aug,2019 – June,2023

PROGRAMMING SKILLS

Coding : Java, Python, Java Script, Data Structures and Algorithms
Frontend : React, Material UI, Redux, CSS3, HTML5
Backend : REST, Node Js, Express Js, Node Mailer
Database : MySQL, Mongo DB
DevTools : SDLC(Software Development Life Cycle), CI/CD Pipeline, GIT, Github

Projects

Portfolio Project

REACT MATERIAL UI Single – Page Application REST API

- Developed a fully functional, responsive single-page application from the ground up, integrating dynamic content and achieving a load time of under 2 seconds
- Streamlined internal navigation and crafted an impressive user interface utilizing Material UI.
- Developed a dynamic form system to enable the sending of customized emails.

Github Repo Youtube Video Live Project

Digi Pustak

REST API MONGO DB NODE.JS EXPRESS.JS REACT

- Constructed a comprehensive full-stack application for efficient note organization across various folders.
- Engineered an engaging landing page and am presently developing the design for a backend REST API.

Github Repo Live Project

A Web Based Code Editor

TAILWIND CSS REACT MONACO CODE EDITOR JUDGE0 API

Open-source contribution to the **github repo**

- Engineered a user interface with a focus on coding
- Augmented the footer section by incorporating a Github Contributors section at the bottom.

Github Repo Youtube Video

Blog Experience

Blogger At WebDevExplain.hashnode.dev

Nov,2023 – present

- Composing blogs on Web Applications to foster engagement with peer developers and enhance my professional brand

Open-Source Contributions

HactoberFest, 2023

october,2023

- Identified and raised over 10 issues, and contributed 5 pull requests to frontend projects
- Acquired skills in code documentation, writing clean code, and utilizing the Git Version Control System

Coding Portfolio

- Leetcode**
- Code Studio**

Courses & Certifications

- TCS NQT – IT (April,2023) **Link**
Foundation section: 79.11% Advanced Section: 67.20% Programming section: 98.37%
- Data Structures and Algorithms – Coding Ninjas **Link**