Paiavulla Nikhil

Computer Science and Design Student & Web Development Enthusiast

Details

Bangalore, Karnataka, India

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Links

Portfolio:

https://rishben.github.io/MyPortfollio

Github:

https://github.com/Rishben

LinkedIn:

www.linkedin.com/in/paiavulla-nikhil

Skills

Frontend:

- HTML, CSS, JS, React

Backend:

- Node.js, Express.js, MongoDB

Programming Languages:

- Java, C++

Languages

- English
- Hindi
- Telugu

Hobbies

- Chess
- Drawing

Profile Summary

Computer Science and Design student with hands-on experience in **full-stack web development** using **MERN stack** technologies. Successfully completed **4 projects** during a **web development internship** and **currently developing a real-time Speech-to-Text Converter** for online classes. Seeking opportunities to leverage my **front-end development skills** in a **collaborative environment.**

Projects

Tesla Products Website

- Developed a dynamic website **showcasing Tesla products** with **React, CSS, Bootstrap**.
- Integrated **3D model** features for an interactive user experience.

Color Generator Web App

- Built an interactive web app for **generating and customizing color** themes.
- Implemented **dynamic color variations** and export options using **JavaScript.**

E-Commerce Website

- Developed a user-friendly platform with **cart, checkout,** and **admin customization**.
- Implemented **HTML, Tailwind CSS, JavaScript**, and **backend integration** for a smooth experience.

Education

Bachelor of Engineering in Computer Science and Design at Dayananda Sagar College of Engineering, Bangalore

Expected April 2027

Currently in 4th semester with focus on web development, maintaining 9.6 CGPA

Senior Secondary Education (12th) at Sri Chaitanya, Tirupati

March 2023

Completed 12th in the MPC stream with a score of 82.6% while also preparing for JEE, strengthening my analytical and problem-solving skills.

Secondary Education (10th) at Accord School, Tirupati

August 2021

Completed 10th studies with a score of 83.2% It laid a solid foundation for my academic growth.

Internships

Frontend Web Developer at Codtech IT solutions, Remote

Feb 2025 - March 2025

- Developed **responsive UIs** for **client projects** using **React** and **JavaScript.**
- Implemented **Socket.io** for **real-time chat functionality**, solving connection challenges.
- Optimized **frontend performance** and **created reusable component** libraries.