PRANAV VENGATESH K

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github.com/pranavvengatesh

SUMMARY

Passionate MERN Stack Developer skilled in building responsive, high-performance web applications using MongoDB, Express.js, React.js, and Node.js . Expert in creating clean, scalable code and delivering seamless user experiences. Strong in problem-solving, optimization, and modern UI/UX design. Committed to driving innovation and excellence in full-stack development.

EDUCATION

B.E., Computer science and Engineering   **2021 -2025**
8.3 CGPA
RVS Technical Campus Coimbatore
HSLC, GVHSP - 82%

SSLC, SHN EDWARD HIGHER SECONDARY SCHOOL – 79%

TECHNICAL SKILLS

Programming: JavaScript, MongoDB, MySql
Web Development: React.JS,Node.JS
Data Analysis and Statistics: Power BI, Tableau
Languages: Fluent in Tamil, Telugu and English

PROFESSIONAL EXPERIENCE

NOVITECH SOLUTION PVT LTD,   MERN Stack Development Intern   JAN 2025- FEB 2025
- Developed and optimized full-stack web applications using MongoDB, Express.js, React.js, and Node.js..
- Implemented efficient coding practices, enhanced UI/UX elements, and collaborated on problem-solving for scalable solutions.

NOVITECH SOLUTION PVT LTD, Data Analysis Intern   JULY 2024 - AUG 2024
- Mastering advanced Excel, Power Query, and Power BI enabling the ability to efficiently manage and analyze complex datasets, automate workflows, and create insightful data visualizations.
- Combines technical web development skills with a solid understanding of data analysis tools to deliver comprehensive solutions.

PROJECTS

AI-Driven Stock Market Analysis and Investment Assistant   2025

- Designed and deployed a stock intelligence platform using React and Flask that provides smart investment tools including deep learning-based price forecasting, sentiment analysis from news using BERT, portfolio optimization with revenue filters, and Loss Averaging Tool to suggest reinvestment strategies during price dip

Online Food Ordering Website

                                                                                                2024
- Developed a dynamic and user-friendly online food ordering website inspired by popular food delivery services like Swiggy, The website was built using React.js to ensure efficient state management, reusable components, and a seamless user experience.
- Integrated responsive design with CSS and Bootstrap to enhance the interface and adaptability across devices

AI-Powered Resume Builder

- Developed an interactive and efficient resume-building application using React, leveraging AI to enhance user experience.
- Implemented dynamic form handling, responsive UI, and seamless data integration for optimized resume creation.
- Designed an intuitive workflow to ensure ATS-friendly formatting and increased job application success rates.