

VIMAL KUMAR R

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SUMMARY

A Computer Science student with a passion for frontend development. Hands-on in building responsive and dynamic web applications, integrating APIs, and optimizing performance. Adept at collaborating in team environments and utilizing modern development tools for efficient project execution.

EDUCATION

Bachelor of Engineering in Computer Science and Technology | 2021 - 2025 | CGPA 8.02 (Till VI Semester)

SNS College of Engineering

Minor Degree in Artificial Intelligence and Data Science | 2024 - 2025

SNS College of Engineering

Higher Secondary Certificate | 2020 - 2021 | 79%

Siwalik Matriculation Hr Sec School

Secondary School | 2018 - 2019 | 73%

Vivek Vidhayala Matriculation Hr Sec School

SKILLS

Programming Skills: Python, HTML, CSS, JavaScript.

Frameworks/Libraries: ReactJS, Tailwind CSS, Bootstrap.

Databases: MongoDB, SQL.

Tools: Git, GitHub, Postman, Power BI, Figma.

API: REST API integration

PROJECTS

FOODIE HUB | REACT JS | TAILWIND CSS | PARCEL

- Developed a food ordering platform using ReactJS for the frontend and Swiggy API for live data integration. Styled with Tailwind CSS for a responsive design. Utilized Bundler CLI tool parcel to reduce load time by 30% and enhance performance. Enabled users to browse, order, and track deliveries seamlessly.

PERSONAL PORTFOLIO | REACT JS | TAILWIND CSS

- Developed a personal portfolio website using ReactJS for the frontend, integrating React Icons for enhanced UI components. Styled with Tailwind CSS for a responsive design across 3+ devices. Optimized load time by 20%, ensuring a smooth and fast user experience.

TRAVEL TROVE – ROOM RENTAL PLATFORM | REACT JS | NODE JS | MONGO DB

- Built a room rental platform where users can book rooms on a daily basis, and hosts can list available properties. Developed using ReactJS for the frontend, NodeJS for the backend, and MongoDB for managing Data. Styled with SASS CSS and Material UI for a sleek, responsive design, improving user engagement by 30%.

INTERNSHIP

Web developer intern | Codesoft Company | 2024 - May

- Built an image manipulation page with **HTML, CSS, and JavaScript**, offering features like filters, cropping, resizing, and rotation. Designed a **responsive landing page** and a web-based calculator to support basic arithmetic, focusing on intuitive user interfaces.
- Optimized website performance**, reducing load time by **20%**, and enhanced UI/UX for better accessibility across devices.

Data Analyst Intern | Cognifyz Technologies | Jan 2024 - Feb 2024

- Gained hands-on experience in **data analytics**, focusing on **data cleaning, manipulation, and visualization** to extract valuable insights.
- Practiced **filtering, sorting, merging, and aggregating data** to enhance decision-making efficiency.
- Worked with datasets to identify trends and patterns, improving **data accuracy and reporting clarity**.

CERTIFICATIONS & ACHIEVEMENTS

- Crash Couse on Python** | Coursera | 6 months | 2024
- IBM Introduction to Web Development** | Coursera | 5 months | 2024
- Mongo DB** | Preplnsta | 4 hours | 2024
- ReactJS** | Preplnsta | 16 hours | 2024