

VIVEK R

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SUMMARY

Full-stack web developer skilled in building real-time applications using the MERN stack. Experienced in developing RESTful APIs, crafting responsive UIs, and architecting scalable backend systems. Strong foundation in JavaScript, Git-based version control, and Agile development practices. Seeking opportunities to apply my skills and contribute to impactful software solutions.

EDUCATION

Bachelor of Engineering in Computer Science , RNS Institute of Technology, Bangalore	2025
Diploma in Computer Science , K S Polytechnic, Bangalore	2022

SKILLS

Languages	JavaScript, TypeScript, Java, Python, C, C++, HTML/CSS
Frameworks	React.js, Next.js, Node.js, Express.js, Tailwind CSS
Databases	MongoDB, MySQL, PostgreSQL
State Management	Redux Toolkit, Zustand
Tools	Git, GitHub, Firebase, Postman, RapidAPI, VS Code
Processes	Agile, RESTful API Design, Responsive Design, Testing, CI/CD
Soft Skills	Problem Solving, Teamwork, Communication, Accountability

PROJECTS

WaveChat — Real-time Chat Application

[Live Site](#)

Tech: React.js, Node.js, Express.js, MongoDB, Socket.IO, Redux Toolkit, Tailwind CSS

- Built a real-time full-stack chat app supporting one-on-one and group messaging with persistent authentication.
- Integrated WebSocket-based communication using Socket.IO for real-time messaging, typing indicators, and group events.
- Designed modular, responsive frontend components with React and Redux Toolkit.

ShopLefi — E-Commerce Platform

[GitHub](#)

Tech: React.js, Node.js, Express.js, MongoDB, Zustand, Stripe API, Tailwind CSS

- Developed a secure full-stack e-commerce web application with product management and user authentication.
- Integrated shopping cart, coupon logic, and Stripe API for payment processing.
- Designed RESTful backend services with Express.js and managed global state with Zustand.

WORK EXPERIENCE

Full-Stack Developer Intern, Vinayaka Solutions, Bangalore

Mar 2025 – May 2025

- Collaborated on full-stack features for client-side and admin-side platforms using the MERN stack.
- Developed reusable UI components and integrated REST APIs for dashboard functionalities.
- Participated in Agile sprints, daily stand-ups, and used Git for version control.