# VIVEK S

## Bengaluru, Karnataka

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#### **EDUCATION**

JSS Academy of Technical Education Bachelor of Engineering - 9.22 CGPA

 $10\ 2022 - 06\ 2026$ 

Bengaluru, Karnataka

Vidya Sanskaar Pre University College

 $06\ 2020-05\ 2022$ 

PU - 96.16%

Bengaluru, Karnataka

#### **PROJECTS**

### Flyaway: Stay Booking Platform Z | MongoDB, Ejs, Express, Node.js

02 2025

- Developed a full-stack stay booking platform using MongoDB, Express.is, and Node.js with EJS for server-side rendering.
  - Designed dynamic, responsive UI using EJS templating and Tailwind CSS, enabling users to browse, create, and manage property listings.
  - Implemented RESTful routes and backend logic for listing management, user authentication, and booking operations.
  - Ensured clean MVC structure and modular code for maintainability and scalability.
- Live site here

#### Criczard: Live Cricket Commentary Feed Z | React.js, Express, Node.js, Socket.IO, Fluvio 04 2025

- Developed a full-stack web application using MongoDB, Express.js, React, and Node.js to stream real-time cricket commentary.
  - Integrated Fluvio with the Node is backend for high-throughput event streaming and used Socket. IO to deliver live updates to the frontend.
  - Built a responsive React frontend with dynamic routing and event-driven UI components for match selection and live commentary display.
  - Implemented backend logic for tracking message offsets to ensure commentary resumes from the last received update after restarts.

#### TECHNICAL SKILLS

Languages: JavaScript, Java, SQL

Frontend:React.js, EJS, Next.js, HTML, CSS, Tailwind CSS

Backend: Node.js, Express.js, REST APIs, Socket.IO

Database: MongoDB, SQL

Tools & Platforms: Git, GitHub, Linux, Fluvio, Render, Postman, Hoppscotch

Others: MVC Architecture, Responsive Design, Real-time Web Apps, Event-driven Programming

#### **CERTIFICATIONS**

• MERN Stack Web Development - Apna College Skills:- Mongo DB, Express, React.js, Node.js