SANATH RAI

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Puttur, Dakshina Kannada, Karnataka – 574313

CAREER OBJECTIVE

Aspiring Full Stack Web Developer with hands-on experience in building scalable and responsive web applications using the MERN stack. Eager to apply my technical skills in a dynamic work environment where I can contribute to impactful projects, collaborate with experienced teams, and grow professionally.

EDUCATION QUALIFICATION

Diploma in Computer Science

Vivekananda Polytechnic, Neharu Nagara, Puttur | Jul 2022 – Apr 2025

PUC in Science

Govt Pre-University College, Kombettu, Puttur | Jul 2020 – Mar 2022

SSLC (10th Grade)

Shree Panchalingeshwara High School, Ishwaramangala, Puttur | Jun 2010 – Apr 2020

Skills

Frontend: HTML5, CSS3, React.js, Material UI
Backend: Node.js, Express.js, REST APIs
Database: MongoDB, MongoDB Atlas, MySQL(Basic)
Tools: Git, GitHub, Postman
Programming Languages: JavaScript, C++, Java(Basic), Python
Soft Skills: Communication, Problem-Solving, Teamwork & Collaboration, Time Management, Creativity

PROJECTS

❖ **Travel Guide Website**   **Dec 2024 – Apr 2025**
- Designed UI using React.js & Material UI, improving user engagement by 35%.
- Secured user authentication using JWT.
- Built admin panel to manage 20+ travel packages, 25+ hotels, and multiple bookings.
- Optimized MongoDB queries to reduce booking load time by 50%.

❖ **Hardik Herbals Website Redesign (College Project)**   **Aug 2024 – Nov 2024**
- Collaborated in a 4-person team to redesign the official website for Hardik Herbals.
- Developed a responsive and user-friendly frontend using **React.js**.
- Integrated backend APIs developed using **Spring Boot** and connected to a **MongoDB** database.
- Focused on modular UI design, routing, and reusable components in React.

INTERNSHIP

Full Stack Trainee

Code Lab System – Mangaluru, Karnataka | Dec 2025 – Apr 2025

- Built 5+ UI components using React.js, improving load speed by 30%.

- Developed 2 RESTful APIs with Node.js and Express.js.

- Collaborated with 3 developers using Git/GitHub, reducing merge conflicts by 33%.

- Created 3 databases with 10+ collections in MongoDB Compass and MongoDB Atlas.

CERTIFICATIONS

- ✓ **MERN Stack Internship – Code Lab Systems**
- ✓ **JavaScript Programming – Infosys Springboard**

LANGUAGES

English (Fluent), **Hindi** (Fluent), **Kannada** (Fluent)