# SANATH RAI

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### CAREER OBJECTIVE

MERN Stack Developer passionate about delivering efficient, scalable web solutions. Seeking a dynamic role to apply React, Node, and MongoDB skills while contributing to real-world product development and enhancing team productivity.

## **EDUCATIONAL 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.

### **EXPERIENCE**

## **Full Stack Developer Intern**

# Code Lab System – Mangaluru, Karnataka

Dec 2024 - Apr 2025

- Built 3+ UI components using React.js.
- 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, Hindi, Kannada