

# 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
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## LANGUAGES

English, Hindi, Kannada