

SIBIRAJ S

FULL STACK DEVELOPER

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Education

Master of Computer Application, Christ College of Engineering and Technology - 84%

2023 – 2025
Puducherry

BSc Computer Science, Prince Shri Venkateshwara Arts & Science College - 88%

2020 – 2023
Chennai

Professional Experience

React Developer Internship

11/2024 – 02/2025
Puducherry

- Developed and optimized **3 dynamic web applications** using **React.js**, significantly enhancing **UI/UX** through responsive and interactive components.
- Implemented **scalable front-end solutions**, reducing page load times by **30%**.

Testing

12/2024 – 01/2025
Puducherry

- Conducted **functional and performance testing** for **web and mobile applications**, identifying and resolving **40+ critical issues** to ensure quality.

Worked on 3 key projects:

- Nurtem (Tutor App)**: Enhanced stability by detecting and fixing **5+ major bugs**.
- Yomizo (Advertisement Site)**: Performed end-to-end testing, improving ad delivery performance by **15%**.
- HEB (Event Management Platform)**: Improved event scheduling accuracy through **extensive usability testing**.

Projects

1. Blog Website (MERN Application)

- Created a responsive blogging platform (Live Demo [↗](#)) featuring post creation, deleting, categorization, and image upload functionality.
- Crafted a mobile-first UI, tested on **2+ devices** to ensure seamless cross-platform performance.
- Integrated secure **authentication** and **authorization**, achieving zero login-related issues during testing.
- Optimized the backend using Express & MongoDB, efficiently managing **20+ posts** and enhancing overall user experience through intuitive design and smooth functionality.

2. Note App (MERN Application)

- Developed a **React-based task manager** (MERN) allowing **real-time add/edit/delete** task operations.
- Designed a **clean UI** with responsive layout, tested on 3+ devices for seamless performance.
- Executed **user authentication** for secure data handling with no security issues reported.
- Received positive feedback from **2+ users** during usability testing for its simplicity.

3. Portfolio Website (React.js)

- Created** a fully responsive portfolio website (Live Demo [↗](#)) using React.js and Tailwind CSS to showcase skills and projects.
- Achieved **95% performance score** on Google Lighthouse with **1.5s load time**, ensuring smooth cross-device navigation.
- Structured clear sections (About, Skills, Projects, Contact), increasing visitor engagement by **20%**.
- Integrated **contact form & social links**, boosting networking interactions by **25%**.

4. Talent Hub (Job Portal)

- Built a **React-powered job portal** connecting employers & job seekers with job posting and profile management.
- Integrated **employer dashboard** to manage applications and message candidates.
- Added **resume upload & profile creation** features, improving application efficiency by **20%**.
- Implemented **advanced search & filtering**, reducing job match time by **40%**.

Skills

Front-End Technologies

React.js, JavaScript, HTML5, CSS3, Bootstrap, Responsive Design

Programming Languages

JavaScript

Tools & Development Environments

Git, GitHub, VS Code, Postman, npm, Webpack

API & Data Handling

RESTful APIs, JSON, Axios/Fetch

Back-End Technologies

Node.js

Databases

MySQL, MongoDB

Certificates

- "React Developer Internship – Netkathir Technologies (2024)"