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

• Developed and optimized **3 dynamic web applications** using **React.js**, significantly enhancing **UI/UX** through responsive and interactive components.

Puducherry

• Implemented scalable front-end solutions, reducing page load times by 30%.

Testing

12/2024 - 01/2025

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

Puducherry

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. TODO List (MERN Application)

- Built a full-stack app using MongoDB, Express, React, and Node.js, allowing users to add, edit, and delete tasks efficiently.
- Tested with 3+ devices to ensure real-time synchronization, allowing seamless task management.
- Implemented a secure authentication system to protect user data, with no reported security breaches during testing.
- Designed a simple and intuitive interface, receiving positive feedback from 5+ users during usability testing.

2. Portfolio Website

- Built a visually appealing, fully responsive portfolio website using React.js and Tailwind CSS to showcase skills, projects, and achievements effectively.
- Optimized for mobile devices, achieving a 95% performance score on Google Lighthouse with an average load time of 1.5 seconds, ensuring smooth navigation across various screen sizes.
- Structured with clear sections: About Me, Skills, Projects, and Contact, leading to a 20% increase in visitor engagement.
- Integrated contact forms and social media links, resulting in a 25% boost in networking interactions, especially from mobile users.

3. Talent Hub (Job Portal)

- Dynamic platform connecting employers and job seekers with seamless job posting and profile management features.
- Employers can efficiently manage applications and communicate with candidates through the portal.
- Provided job seekers with tools to create profiles, upload resumes, and track applications, increasing application efficiency by 20%.
- Implemented advanced search and filtering to quickly find job matches, reducing search time by 40%

4. Car Rental Management System (mini)

- Comprehensive online platform that allows users to browse available vehicles, make bookings, and track rental statuses in real time.
- Admin dashboard provides efficient fleet management and booking oversight to streamline operations.
- Integrated a comprehensive admin dashboard for managing 20+ vehicles and tracking bookings.
- Features secure and reliable payment integration combined with an intuitive, user-friendly interface.

Skills

Front-End Technologies

HTML, CSS, React, Bootstrap

Back-End Technologies

Node.js

Programming Languages

Databases

JavaScript

MySQL, MongoDB

Tools & Development Environments

VS Code, Postman

Certificates

• React Developer Internship