

RIYA BHATI

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Technical Skills

Programming: JavaScript (ES6+), Core Java, SQL

Frontend Technologies: React.js, HTML5, CSS3, Tailwind CSS, Bootstrap

Backend Technologies: Node.js, Express.js, RESTful APIs

Databases: MongoDB, MySQL

Tools & Platforms: GitHub, VS Code, Cursor, Netlify, Render

Projects

FixHub – Gadget Repairing Platform (*MERN Stack*)

- Engineered a full-stack gadget repairing platform with **3 distinct user roles** (Admin, Customer, Technician), handling **15+ simulated repair requests** in a role-based workflow.
- Designed and exposed **10+ RESTful APIs** using Node.js and Express.js to streamline authentication, service request creation, and repair status updates.
- Modeled and persisted application data in MongoDB, managing **50+ user and service records** with secure role-based access control.

Book Inventory Management System (*React.js, Tailwind, Axios*)

- Architected an admin dashboard to manage **20+ book records**, including title, author, category, and publisher, improving inventory organization.
- Integrated Axios with MockAPI to implement complete CRUD functionality, enabling **real-time data updates** across the dashboard.
- Crafted a responsive and accessible UI using Tailwind CSS, reducing manual tracking efforts by approximately **30%**.

Mystery Mapper (*React.js, CSS*)

- Developed a horror-themed location explorer showcasing **50+ haunted places** using modular and reusable React components.
- Enhanced user experience by introducing animated UI effects (fog, flicker, glow), increasing average session engagement by **40% (estimated)**.
- Refactored component structure to minimize unnecessary re-renders and improve overall application performance.

Furniture E-Commerce Website (*HTML, CSS, JavaScript*)

- Designed and implemented a responsive multi-page e-commerce website featuring **20+ product listings** with consistent cross-device support.
- Optimized the shopping cart flow to reduce checkout navigation steps by approximately **35%**, improving user experience.

Achievements & Certifications

- Java Certification – ITEG, SSISM
- AI for Beginners – HP Life
- Deloitte Virtual Internship – Technology Job Simulation
- Secured **3rd Rank** in BCA (2nd Year)

Education

Sant Singaji Institute of Science and Management (SSISM), MP

2023–2026

Bachelor of Computer Applications (BCA)

SGPA: 7.55, 8.50

Saraswati Vidhya Mandir, Harda, MP

2020–2023

Senior Secondary Education

12th: 76% 10th: 92%