



Madhavi Porte

Roll No.: 2023ug1102

B. Tech

CSE

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madhaviporte | madhaviporte | Portfolio

PROFESSIONAL SUMMARY

Full Stack MERN Developer with experience building 6+ full-stack web applications using React.js, Node.js, Express.js, MongoDB, Redis, JWT, and REST APIs. Skilled in developing AI-powered applications, implementing secure authentication, integrating payment solutions, and solving 300+ DSA problems.

EDUCATION

Indian Institute of Information Technology Ranchi

B.Tech in Computer Science and Engineering

Aug 2023 - May 2027

Sheryians Coding School

Full Stack Developer- AI Powered Cohort 2.0

Sep 2025- Jul 2026

TECHNICAL SKILLS

Languages: C++, Python, JavaScript, SQL

Frontend: React.js, HTML5, CSS3, Tailwind CSS, SCSS, Responsive Web Design

Backend: Node.js, Express.js, REST APIs, JWT Authentication

Databases: MongoDB, MySQL, PostgreSQL, Redis

AI & Technologies: Google Gemini AI, API Integration, Puppeteer, ImageKit, Socket.io

Developer Tools: Git, GitHub, VS Code, Linux, Postman, Docker, Vercel

Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Networks

EXPERIENCE

Kohra AI - SHERYIANS HACKATHON 2026

Apr 2026

Role: Frontend Designer (Team Member) | React.js, Node.js, Express.js, MongoDB, Redis, Socket.io, Gemini AI

- Created responsive interfaces for an **AI-powered customer support platform** during a 1-week hackathon using **React.js**.
- Applied **Gemini AI** for intelligent ticket classification and automated customer support workflows.
- Implemented **2 real-time modules** for ticket management and agent communication using **Socket.io**.
- Collaborated with a **3-member Agile team** using **Git and GitHub** for version control and feature development.

PERSONAL PROJECTS

HireGenie-AI | Full Stack AI Interview Preparation Platform

June 2026

Tools: React.js, Node.js, Express.js, MongoDB, Firebase Authentication, Razorpay, Framer Motion, Render

- Developed an AI-driven interview preparation platform with resume analysis and **Gemini AI**-powered Technical and HR interview generation across **3+ modules**.
- Integrated **Firebase Authentication** and **Razorpay** to enable secure login and credit-based access workflow.
- Implemented ATS scoring, resume parsing, AI feedback, and scalable **REST APIs** for automated evaluation.
- Crafted a responsive interface using **React.js** and **Tailwind CSS** across **15+ screens**.

Snitch | Full-Stack MERN E-Commerce Platform

Feb 2026

Tools: React.js, Node.js, Express.js, MongoDB, Redux Toolkit, JWT, Razorpay, Google OAuth

- Developed backend services with **10+ REST APIs** for product, cart, user, and order management workflows.
- Secured user access using **JWT Authentication**, **Google OAuth**, protected routes, and role-based authorization.
- Integrated **Razorpay Payment Gateway** with payment verification, order tracking, and purchase history workflows.
- Created a **Seller Dashboard** for managing products, inventory, and order operations.

ACHIEVEMENTS

Competitive Programming

2025-2026

- Solved **400+ DSA problems** across LeetCode, CodeChef, and GeeksforGeeks, covering arrays, trees, graphs, dynamic programming, and greedy algorithms.
- Achieved a **1552 LeetCode Contest Rating** (Top 32%) and a **2-Star rating on CodeChef**.

Hackathons

2024-2026

- Participated in **3+ hackathons**, building projects under strict time constraints in collaborative environments.
- Selected among the **Top 15 teams out of 200+ teams** in SHERYIANS HACKATHON April 2026 and presented Kohra AI during the online project pitching round.

Consistency & Personal Branding

2026

- Sustained a **100+ day GitHub contribution streak**, demonstrating consistent coding practice.
- Established a **21-day continuous posting streak on LinkedIn**, showcasing projects and technical learnings.