# MADHAVI SHARMA

# Passionate about building intuitive & responsive web interfaces

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## **PROFESSIONAL SUMMARY**

Full Stack Developer with hands-on experience in building scalable web applications using Node.js, MongoDB, and MySQL. Skilled in API development, backend logic, and database optimization. Strong problem-solving skills with a solid foundation in data structures and algorithms. Eager to learn and contribute to impactful projects in a developer role.

## **SKILLS**

#### **Technical Skills**

- Language: C++, Python
- Front-End Development: JavaScript, React. js, Tailwind CSS, HTML5, CSS3, Bootstrap
- Back-End Development: Node.is, Express.is
- Databases: MongoDB, MySQL, PostgreSQL
- APIs: RESTful API integration, Axios, Postman
- E-Commerce Development: Shopify (Basic), Payment Integration
- Version Control & Deployment: GitHub, Git, Vercel, Amazon Web Services (AWS)
- UI/UX & Styling: Responsive Web Design, UI/UX Principles
- Tools & Workflow: VS code, GitHub, Postman, Firebase

#### **Soft Skills**

- Communicate clearly and collaborate with cross-functional teams
- Solve problems using strong analytical and critical thinking
- Manage time efficiently and prioritize tasks effectively
- Focus on details and apply creativity in design and content writing

#### WORK EXPERIENCE

### Full Stack Web Development Intern

Vaishnav Technologies Pvt Ltd

Oct 2024 - Feb 2025

- Developed responsive user interfaces with React.js and managed state across 15+ components, improving UI consistency
- Connected backend services to frontend, processing 1,000+ data requests daily and optimizing database interactions
- Collaborated with designers to build 10+ clean, intuitive layouts, speeding up UI delivery and reducing rework
- Integrated third-party APIs and maintained GitHub repositories across 5+ projects, streamlining team workflows

#### Full Stack Web Development Intern

Unified Mentors Private Limited

Jun 2024 - Oct 2024

- Built and deployed a full-stack job portal using React.js, Node.js, MongoDB, and MySQL, handling 100+ job postings daily
- Designed and implemented responsive UI with Tailwind CSS, enhancing user experience across 10+ device types
- Integrated JWT authentication and role-based access control, securing access for over 500 users
- Resolved 20+ deployment and performance issues on AWS and Vercel, improving overall app reliability
- Managed state and API integration in frontend, fixing 100+ bugs through code reviews and debugging

# **PROJECTS**

#### Job Portal (MERN Stack, Full Stack Development) - Link

- Built a full-stack job portal with React.js, Node.js, MongoDB, and JWT-based authentication
- Implemented advanced search, RESTful APIs, and candidate tracking for smooth user experience
- Designed responsive UI with Tailwind CSS and deployed on Vercel using GitHub for version control

#### Professional Portfolio Website - Link

- Built a responsive portfolio, using **React.js** to showcase projects, skills, and certifications.
- Improved load time with smooth navigation and performance optimization.
- Deployed on GitHub Pages and managed tasks with GitHub Projects for efficient updates.

# **EDUCATION**

Bachelor of Technology (B.Tech) in Computer Science

Aug 2022 - June 2025 CGPA - 8.9

Gautam Buddha University, Greater Noida

### **OTHERS**

Languages: English: Proficient (Professional Working Proficiency) Hindi: Fluent (Native Proficiency)

Certifications: Responsive Web Design Data Analysis with Python