Riya Jain

in **≥** riyajain2950@gmail.com +91 9752704684 | Gwalior, MP **○**

Education

• Master of Computer Application

2023 - 2025

Teerthanker Mahaveer University, Moradabad, UP

CGPA: 8.85

Post Graduation Diploma in Computer Application

2021 - 2023

Makhanlal Chaturvedi University, Bhind, MP

CGPA: 8.03

Experience

• Software Engineer Intern

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November 2024 – Present

- Built and maintained core backend systems for Amber, an chatbot that drives real-time employee engagement.
- Developed and optimized RESTful APIs using Node.js and Express.js for efficient data handling.
- Designed and integrated a unified ID tracking mechanism across microservices to maintain traceability.
- Designed and managed MySQL databases, optimizing queries for better performance.
- Used Git for version control, ensuring smooth collaboration and code management.
- Developed frontend components using React, enhancing user interaction and aligning with platform-wide designs.
- Implemented a centralized error logging and alerting system that pushes detailed error messages from microservices.
- Technologies: Node.js, Express.js, Express.js, MySQL, Git, RESTful API, React.js, TypeScript, JavaScript.

• Full Stack Developer Intern

Correct Steps Consultancy

August - October 2024

- Assisted in developing and maintaining web applications, contributing to various stages of the project.
- Collaborated with cross-functional teams to ensure seamless integration and functionality across various features
- Conducted research and development to explore innovative solutions and optimize application performance.
- Managed project timelines to ensure the timely delivery of high-quality software.
- Technologies: MERN Stack, Project Management, Research and Development

Projects

• Tour Management Application

April 2024

MERN APPLICATION

- Seamless Tour Booking Platform: TravelWorld is a JavaScript-based platform for hassle-free tour bookings on desktop and mobile.
- $-\ {\bf User}\ {\bf Authentication}\ {\bf and}\ {\bf Profile}\ {\bf Management:}\ {\bf Secure}\ {\bf login}\ {\bf and}\ {\bf profile}\ {\bf updates}\ {\bf for}\ {\bf personalized}\ {\bf experiences}.$
- Tour Listings and Search: Browse and search tours with images, descriptions, and filters.
- Responsive Design: Ensures smooth usage across various devices.
- Technologies used: Reactjs, Nodejs, MongoDB, Mongoose
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• Blogging Website

November 2024

MERN APPLICATION

- Dynamic Blogging Website: A platform where users can seamlessly log in, upload, edit, and delete their blogs, along with posting images.
- User Authentication Authorization: Implemented secure login with role-based access control.
- Rich Content Management: Supports text formatting, image uploads, and real-time blog updates.
- Efficient Database Management: Uses PostgreSQL with Prisma ORM for optimized query handling.
- Responsive UI Seamless UX: Developed using React.js for an interactive and mobile-friendly interface.
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Technical Skills and Interests

Languages: Python, TypeScript, JavaScript, HTML/CSS

Frameworks/Librabries: NodeJs, ExpressJs, ReactJs, Prisma, Hono, Tailwind CSS

Databases: MongoDb, MySQL, PostgresSQL

Areas of Interest: Data Structures and Algorithms(Python), OOPS, DBMS

Achievements

- 5 Star Coder on HackerRank
- GeeksforGeeks programmer 1200+ problems solved
- Certified Frontend Developer (ReactJS) by HackerRank
- Certified in Python by HackerRank.