

PRAKHAR JAISWAL

Jamshedpur, Jharkhand, India — +91 7004602209

Email: prakhariaiswal221@gmail.com | [LinkedIn](#) | [Github](#)

SUMMARY

Results-driven B.tech fresher keen interest in designing, developing, and optimizing software applications. Proficient in modern technologies including front-end and back-end frameworks, with a keen interest in deployment and scalability. Strong collaborator, contributing to high-quality, efficient solutions through teamwork and agile methodologies. Passionate about delivering robust, user-centric applications that drive business success.

TECHNICAL SKILLS

Languages: Java, SQL, Mongo (Atlas and Compass), JavaScript, HTML/CSS

Frameworks: React.js, Next.js, Express.js

Libraries: Mongoose, JSON Web Tokens, React

Tools: GitHub, Postman, XAMPP, Visual Studio

Platforms: Visual Studio, SSMS

Operating Systems: Windows, Ubuntu

PROFESSIONAL EXPERIENCE

Tata Steel – Jamshedpur, Jharkhand, India

October 2024 – December 2024

Intern – 12 Weeks

- Used ASP.NET MVC apps to enhance internal workflows and usability.
- Designed SQL database structures for improved data retrieval and responsiveness.
- Collaborated with teams to analyze requirements and implement scalable web solutions.

Hospital Management System Project:

- Developed backend using C# in Visual Studio for secure authentication and data handling.
- Managed SQL Server databases (SSMS) to ensure data integrity and high-speed access.
- Integrated React-based frontend with efficient API endpoints for smooth interactions.
- Worked in a 4-member team using agile methods to optimize and deliver a robust system.

PROJECTS

Last Outfit – [E-commerce Website]

August 2023 – November 2023

- Developed responsive frontend interfaces for enhanced user engagement.
- Focused on scalable design and performance optimization.

MAYA – [AI Chatbot]

March 2024 – May 2024

- Created intuitive Chatbot UI to improve human-computer interaction.
- Integrated AI-driven backend services and ensured device responsiveness.
- Strengthened debugging and testing for smooth user experience.

EDUCATION

B.tech || Vellore Institute of Technology, Bhopal, India

CGPA: 8.00 / 2026

12th || DAV Public School, Jamshedpur, Jharkhand

Percentage: 72 % | 2021

10th || Jusco School South Park, Jamshedpur, Jharkhand

Percentage: 85 % | 2018

ADDITIONAL INFORMATION

Certificates: [Udemy Web development](#), [IBM Devops](#), [IBM Cybersecurity](#), Amazon Educate Badges ([Security](#), [Storage](#), [Database](#)), [Linux for Developers](#) .

Languages: Hindi, English

Interests: Reading Books, History and Geo-politics, Travelling and Exploring

