

# PRAGATI SINGH

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## PROFESSIONAL SUMMARY

Hardworking and passionate job seeker with strong organizational skills eager to secure entry-level Full stack java Developer and Web Developer position. Ready to help team achieve company goals.

## SKILLS

**Back-End** : Java, Core Java (OOPs), JDBC (Java Database Connectivity), Servlet, Collection, Multithreading, Data Structures and Algorithms, API Response

**Front-End** : HTML, CSS, React.js, Node.js.

**Frameworks** : Spring Boot

**Database** : MySql

**Tools** : Eclipse IDE, Git, GitHub, Visual Studio Code, Figma, Netlify,

**Soft Skills** : Microsoft Office, Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Microsoft Project

Responsive design, Teamwork and Collaboration, Video File Editing, Social Media

Project Management, Communication skills, Designing, Management, Problem Solving

## WORK HISTORY

**Full Stack Web Developer Intern, ([Certificate](#))** 01/2024 - 03/2024

**Webistic.in-** Mumbai (Remote)

- Conducted A/B testing to validate UI enhancements, resulting in a 25% increase in user interaction metrics and overall satisfaction..
- Engineered and deployed responsive web applications leveraging HTML, CSS, and JavaScript; boosted user satisfaction scores by 55% and cut page load time by 50%.
- Engineered a dynamic web application by collaborating with senior developers to integrate complex features using HTML, CSS, JavaScript, and Java; enhanced user engagement by 40% and user retention by 45%.

**Java full Stack Developer, ([Certificate](#))** 01/2023 – 06/2023

**byte Code IT Solution-** Kanpur

- Implemented Java development best practices acquired during training to overhaul company's data structures; optimized algorithms and data processing, resulting in 40% faster data retrieval and analysis
- Completed intensive Java internship, mastering Core Java, JDBC, Servlet, and Spring Boot; applied skills to increase backend server efficiency, reducing response time by 25% and server errors by 15%.
- Used NodeJS, ORM and SQL/MY-SQL to develop and manage databases.

## ACCOMPLISHMENTS

**Make Over-Smart: ([HTML5](#),[CSS](#), [JavaScript](#), [React.JS](#), [Node.JS](#))**

- Developed and designed a vibrant, user-friendly website for make over ,incorporating advanced features like online booking and customer reviews, resulting in a 35% increase in customer engagement and portfolio expansion.
- Implemented a user-friendly online booking platform for a beauty parlour, optimizing appointment scheduling, reducing no-shows by 25%, and boosting customer engagement by 40%, thereby improving operational efficiency and client retention..
- Enhanced cross-device compatibility, resulting in a 30% increase in mobile traffic and improved user retention rates.

**Bank Management System: ([Full Stack Java](#))**

- Conducted thorough testing to ensure system reliability, accuracy, and security, achieving a 99.9% uptime and reducing transaction errors by 50%..
- Automated and streamlined bank operations through the development of a comprehensive Banking Management System, enhancing efficiency and accuracy.It includes various modules for managing customer accounts, transactions, and loans.

**UberWebsite: ([HTML5](#),[CSS](#),[JavaScript](#))**

- Designed and developed a responsive website for a fictional named UberWebsite, using HTML5, CSS3, and JavaScript
- Conducted usability testing and gathered user feedback to iteratively improve interface design and functionality, resulting in a 20% increase in user satisfaction metrics.

## EDUCATION

**Bachelor of technology:** Electronic Engineering, 06/2024  
**Dr. Ambedkar Institute of Technology For Handicapped-** Kanpur,India (8.5 SGPA)

**Diploma:** Electrical Engineering, 06/2021  
**Govt Polytechnic Mirzapur-**Mirzapur , India (Final Grade: 77.49%).