

ASHUTOSH TIWARI

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SKILLS

- **Programming Languages:** C, Java, HTML5, CSS, JavaScript
- **Database Management:** MySQL, JDBC, JDBC Template
- **Tools & Technologies:** Eclipse, XAMPP, VS Code, Turbo C++, Dev C++
- **Frameworks & Libraries:** Bootstrap 5, Spring MVC, jQuery

EDUCATION

- **Master of Computer Applications (MCA)**
School of Management Sciences, Varanasi | July 2024
- **Bachelor of Computer Applications (BCA)**
Mahatma Gandhi Kashi Vidyapeeth, Varanasi | 2018 - 2021

EXPERIENCE

Internship – Kamadgiri Software Solution (P) Ltd, Chitrakoot.

January 2024 - July 2024 (6 months)

- Developed web applications using **Spring MVC, Advanced Java, HTML, CSS, JavaScript, and Bootstrap**, resulting in improved user interface responsiveness and dynamic content management, leading to a 20% increase in user engagement and a 15% reduction in page load times.
- Implemented dynamic features and enhanced UI/UX, leading to a 20% reduction in bounce rate for client projects.
- Optimized SQL queries using **JDBC Template** and improved system performance by 15%.

PROJECTS

Hirex - Job Portal

- Developed a fully functional job portal with four user zones: General, Seeker, Recruiter, and Admin.
- Architected a robust backend system with **Java and MySQL, JDBC Template** optimizing data retrieval processes; the enhancement led to a 40% decrease in server response time, benefiting over 100 active users daily.
- Enhanced the search functionality and database efficiency, reducing query processing time by 25%.

Restaurant Management System

- Developed an intuitive restaurant management platform using cutting-edge web technologies including **HTML and CSS, Bootstrap**; optimized design elements resulting in 150+ daily reservations processed seamlessly without technical issues or delays.
- Enhanced user interface, improving table turnover time by 30% and daily reservations by 20%.
- Integrated a user-friendly dashboard to monitor real-time reservation statistics.

ACHIEVEMENTS & CERTIFICATIONS

- Participated in a 4-day Python workshop organized by my college.
- Successfully completed a 16-hour **Tech Marathon** (continuous coding competition) on June 13–14, 2023.