

Ritik Maurya

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CAREER OBJECTIVE

Passionate Software Developer with strong skills in Java focusing on data structures & algorithms, and web development including HTML, CSS, JavaScript, React.js, Node.js, SQL, and MongoDB. Seeking a challenging role to apply my technical expertise in building efficient and scalable applications.

EDUCATION

- Shri Ramswaroop Memorial University 2025
B.Tech in CSE with specialization in Data Science – 8.7 CGPA
- St. Xavier's Inter College 2021
Intermediate (PCM) – 75%
- St. Xavier's Inter College 2019
High School – 83%

PROJECTS

- Personal Portfolio Website** : Developed a personal portfolio website using HTML, CSS, and JavaScript to showcase my web development skills. The project allowed me to practice responsive design, interactive elements, and best coding practices.
- Book Recommendation System** : Implemented a book recommendation system using Python and machine learning algorithms. The system employs collaborative filtering and content-based filtering to provide accurate and relevant recommendations.
- Resume Builder Website** : Designed and built a resume builder website using HTML and CSS. The platform offers a variety of templates and customization options to assist users in creating effective resumes.

INTERNSHIP

TECHPLMENT (JUNE 2024-JULY 2024)

- Full Stack Developer Intern
Collaborated with cross-functional teams to design, develop, and deploy full-stack solutions for live projects, resulting in a 40% improvement in system performance and reduction in bug resolution time.

CodSoft (JULY 2024-AUGUST 2024)

- Web Developer Intern
Developed robust web applications as an intern, honing expertise in front-end and back-end technologies.

TECHNICAL SKILLS

- Java, Data Structures & Algorithms, HTML, CSS, Java Script, React.js, Express.js, MongoDB, C, Python, SQL
- Operating Systems, Computer Networks, IBM Cloud Services

CERTIFICATIONS

- Certified frontend developer
- Accredited in data science from IBM
- Recognized for proficiency in Java
- Secured certification in machine learning with python

ACHIEVEMENTS

- Team leader for resume builder project in TECHPLEMENT
- Actively participated in Social Summer of code Season 3