RISHI VERMA

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SUMMARY

Motivated **Computer Science Engineering graduate** with experience in full-stack development, database management, and the **MERN** stack. Eager to expand skills in Docker, CI/CD, and data structures to contribute to impactful projects.

TECHNICAL SKILLS

Languages & Scripting: Python, C

Web Development: HTML, CSS, JavaScript, React.js, Bootstrap

Backend Technologies: Node.js, Express.js **Databases:** MySQL (RDBMS), MongoDB (NoSQL)

Cloud & DevOps: Linux, Git/GitHub (Version control), Docker, Basics of AWS (EC2, S3), CI/CD

Other Skills: Problem Solving, Object Oriented Programming (OOPs), Data Structures and Algorithms (DSA), MVC Model,

Database Management System (DBMS), Microsoft Office (Word, PowerPoint), Gen AI (ChatGPT, Copilot)

PROJECTS

E - ShopCart Full Stack Web Application 🖸

- ✓ Developed a fully functional E-Commerce application using the MERN stack (MongoDB, Express.js, React.js, Node.js) to enable users to browse, manage, and purchase products online.
- ✓ Designed and developed a real-time shopping cart system that enables users to add, remove, and update products with instant cart updates, including features like product filtering, search, and sorting to enhance the shopping experience.
- ✓ Integrated a secure JWT authentication system for user registration, login, and session management.

Social Blog Web Application 🖸

- ✓ Developed a dynamic, responsive frontend with **React.js** and **React Router**, implementing component-based rendering and seamless navigation between various sections of the application, such as blogs, user profiles, and comments.
- ✓ Database handled through MySQL, implementing optimized queries and relationships for quick data retrieval.

Trending News Website Using News Api

- ✓ Built a news website using the News Api to fetch, display, and manage trending news articles from a live news API.
- ✓ Integrated an external news API to provide real-time updates on trending topics and articles, ensuring users have access to the latest information from multiple sources.

EXPERIENCE

Completed a Two-month Training at Innovaneers Technologies, Kanpur, where I gained hands-on experience in full-stack development, focusing on database management and backend development for handling API requests.

EDUCATION

Bachelor of Technology Computer Science Kanpur Institute of Technology	CGPA: 8.1 (2022 - 2025)
Diploma Government Polytechnic Kanpur	CGPA: 7.6 (2019 - 2022)
Intermediate Aryavart Inter College	CGPA: 7.9 (2018 - 2019)
High School Aryavart Inter College	CGPA: 8.1 (2016 - 2017)

CERTIFICATION & ACHIEVEMENTS

Certifications

- ✓ Pvthon Certification, GeeksforGeeks
- ✓ AWS Associate Certification, InfySpringBoard

Achievements

- ✓ Received Academic Excellence Award for Two Consecutive Years in College
- ✓ Solved 100 Problems Approx. in GeeksforGeeks
- ✓ Scored 1355 Rank in JEECUP

