

# Rishi Verma

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## SUMMARY

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As a **fresher** Computer Science Engineer, I am **passionate** about applying technology to solve practical problems. I have a strong foundation in full-stack development, database management, and cloud technologies. I am eager to learn new skills and grow in the field of software development.

## TECHNICAL SKILLS

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**Programming & Scripting:** Python

**Web Technologies:** Html, Css, JavaScript, RESTful Api, Postman

**Web Framework & Libraries:** Node Js, Express Js, React Js, Bootstrap

**Database:** MySQL, Relational Databases (RDBMS), MongoDB (NoSQL)

**Cloud & DevOps:** Linux, Git/GitHub (Version control), Docker, AWS, 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)

## PROJECTS

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### Tech 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.
- ✓ Built a secure **REST API** with **Node.js** and **Express.js**, leveraging JWT (JSON Web Tokens) for stateless authentication
- ✓ 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.

### To Do List Web Application

- ✓ Developed a fully functional **to-do list calendar application** using the MERN stack (MongoDB, Express.js, React.js, Node.js) to manage task scheduling, deadlines.
- ✓ Ensured **real-time synchronization** between the backend and frontend so users see instant updates when adding, editing, or deleting tasks on their calendar.

## EXPERIENCE

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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

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**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

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### Certifications

- ✓ Python Certification, GFG
- ✓ Docker Certification, Simplilearn

### Achievements

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