

# JEETESHWAR SHRIVASTAVA

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Backend Developer | Node.js Enthusiast | System Design

## EDUCATION

Government Engineering College Kaimur

Bachelor of Technology in Computer Science Engineering (Networks)

CGPA: 8.54

Kaimur, India

2022 – 2026

## TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, SQL, Java, Python.
- **Frameworks & Runtime:** Node.js, Express.js, Spring Boot, Django, Hibernate.
- **Databases:** MongoDB, PostgreSQL, MySQL.
- **Cloud & DevOps:** AWS (EC2, S3), Azure, GCP, Docker, Containerization, Version Control (Git).
- **Core Concepts:** REST APIs, Asynchronous Programming, Event-Driven Architecture, Microservices, CI/CD.
- **Testing & Tools:** Postman, JUnit, Selenium, Jest, Agile Methodologies, Debugging, Technical Documentation.

## EXPERIENCE

MotionCut

Back-End Intern

Remote

Jan 2024 – Feb 2024

- **Implement** scalable backend services using Node.js logic, **\*\*Writing\*\*** clean, efficient, and maintainable code.
- **Collaborate** with **Front-End** developers and DevOps teams to integrate user-facing elements with server-side logic.
- Built secure **RESTful** API endpoints and managed authentication to protect core Information Technology assets.
- Actively participated in **\*\*Debugging\*\*** sessions to resolve critical production **\*\*Issues\*\***, ensuring system stability.
- Operated within an **Agile** environment, demonstrating strong **Communication** and **Teamwork** during sprint planning.
- Utilized **Version Control** (Git) and CI/CD workflows to automate deployment and reduce manual errors.

## PROJECTS

E-commerce Backend System | Backend Architecture, API Development

- Developed a robust backend system handling user authentication, product management, and order processing via REST APIs.
- Implemented Role-Based Access Control (RBAC) and security best practices to protect sensitive user data.
- Designed the database architecture to support scalability, utilizing normalization techniques for efficient data retrieval.
- *Tech Stack:* Node.js, Express, MySQL, Docker, System Design.

Content Management Platform | Cloud Deployment, Database Design

- Built a full-featured platform with CRUD capabilities, optimizing for performance and scalability on cloud infrastructure.
- Deployed services on AWS EC2 with static assets managed via S3, ensuring high availability and low latency.
- Structured the application using an MVC pattern to ensure clean code separation and maintainability.
- *Tech Stack:* AWS (EC2/S3), MongoDB, REST API, Containerization.

## ACHIEVEMENTS

- **Problem Solving:** Solved **900+** coding problems across GeeksforGeeks and LeetCode.
- **Competitive Programming:** Achieved a **LeetCode Rating of 1650**, demonstrating algorithmic expertise.
- **Collaborative Excellence:** Recognized for effective communication and **Writing** comprehensive Technical Documentation.
- **Continuous Learning:** Actively upskilling in Cloud platforms (GCP, Azure) and modern backend frameworks.