# Ritesh Maurya

#### **Backend Developer**

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## Profile Summary

Driven and ambitious backend developer with a strong foundation in JavaScript, Express.js and MongoDB. Eager to learn and adapt to new technologies and frameworks. Seeking opportunities to innovative project and grow as professional in the dynamic world of backend development.

#### Experience

Gurucool

July 2023 - August 2023

Backend Developer Intern

Jaipur, Rajsthan

- Efficiently resolved daily bugs to maintain application stability and enhance user experience.
- Contributed to performance improvements through code optimization techniques .
- Successfully developed and implemented new features to expand product functionality.
- Demonstrated strong collaboration skills through timely and high-quality code contributions via multiple accepted merge requests.

### **Projects**

Chillzone-API | GitHub | Node.js, Express.js, Mongoose

December 2023

- Created a robust API enabling users to authenticate login, signup, logout, and logout from all devices, manage social interactions post, comment, like, and establish friendships.
- Integrated **JWT** for secure **authentication and authorization**, ensuring data protection and session management.
- Utilized Cloudinary for efficient and scalable image storage and management within the application.
- Implemented detailed error-handling mechanisms, standardized API responses, and followed best practices for modular folder structure, enhancing code maintainability and readability.

TubePulse-API | GitHub | Node.js, Express.js, MongoDB

November 2023

- Created a customized API similar to YouTube, enabling users to upload videos, like videos, comment on videos, subscribe to other user channels, and create video playlists.
- Integrated JWT for secure authentication and authorization, ensuring data protection and session management
- Integrated Cloudinary for efficient and scalable image storage and management within the application. .

Ecommerce API | GitHub | Node.js, Express.js, MongoDB

November 2023

- Spearheaded the development of an e-commerce API facilitating seamless product management, cart functionality, and streamlined order processing for user.
- Implemented robust authentication and authorization mechanisms using JWT, ensuring secure access to the API's functionalities.

Auth-API | GitHub | Node.js, TypeScript, Express.js, MongoDB

October 2023

- Developed an API that allows users to register, login, and logout, providing a seamless user experience...
- Utilized **jsonwebtoken** for robust authentication, ensuring secure access to sensitive user information.

#### Technical Skills

Programming Languages: JavaScript, Java, C++, Python, TypeScript, HTML/CSS

Databases: MongoDB, Firebase, MySQL

Developer Tools: VS Code, Git, Github, Gitlab

Frameworks: Node.js, Express, React.js, FastAPI, Django, Next.js, Bootstap, Tailwind css

Additional Skills: DSA, OOPS Soft Skills: Communication, teamwork

## Education

Bsc in Science

Archana Devi Degree College

2021 - 2023

Intermediate / Modern Enter College

2016 - 2017

Biology

Allahabad, Uttar Pradesh

Allahabad, Uttar Pradesh

Trainings

**Coding Ninjas** 

Dec 2022 - Sep 2024

Full Stack Web Development

• Backend | Frontend | Data Structure