

Aashish Kaushik

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🎓 EDUCATION

MCA , <i>Lovely Professional University</i>	Aug 2022 – present
BCA , <i>Institute of Technology and Science, Ghaziabad</i>	2018 – 2021
Higher Secondary , <i>Muradnagar public school CBSE</i>	2016 – 2018
Senior Secondary , <i>Muradnagar public school CBSE</i>	2014 – 2016

💼 PROFESSIONAL EXPERIENCE

Backend developer Feb 2022 – present
Gurugram, India

As a backend developer, my main responsibilities involve managing the backend for multiple projects using various technologies such as **Node.js**, **Express**, **MongoDB**, **MySQL**, **Redis**, and **WebSocket**. Additionally, I am responsible for deploying projects onto the server, configuring Nginx, creating and managing APIs, and developing reporting dashboards.

Key Responsibilities-

1. Designing and implementing backend solutions
2. Creating and Maintaining APIs
3. Developing and Maintaining Database
4. Collaborating with the team for managing reports of product
5. Troubleshooting and Debugging
6. Maintain the reporting dashboard of products

🧠 SKILLS

JavaScript | Nodejs | Express | mongoDB | Sequelize | React | Git & GitHub | jQuery | HTML | CSS

📁 PROJECTS

Monet Live, *Solution for video conferencing*

The application is a video conferencing platform that utilizes the MEAN Stack and offers Real-time Engagement Detection & Analytics for Corporate Training and Business Transformation.

During my involvement in the project, I was responsible for managing the reporting aspects of the application. Additionally, I developed and integrated notification features that keep the user informed of their account status. I also implemented the assignment upload functionality within the platform.

Monadic

Monadic is an application that captures user reactions, emotions, and eye data to generate reports.

As a member of the team, my primary responsibilities included actively developing and maintaining the application to ensure its stability. I was also responsible for managing the reporting aspect of the application, which involved analyzing and presenting graph data.

Chat App

This real-time chat application is built using Node.js, Express, and Socket.IO. It allows users to engage in instant messaging and communicate with each other in real time.

Real-time communication: Users can send and receive messages instantly without the need to refresh the page. Multiple users: The chat app supports multiple users simultaneously. User-friendly interface: The chat interface is intuitive and easy to use. Create-Room: Create a room for group chat

Online Book library

The e-library backend was built using Node.js, Express, and MongoDB. As a part of this project, I created two roles, admin and user, and defined their access permissions. Admins were granted privileges such as creating and removing books, deleting users, and more. Users, on the other hand, were only able to read books and submit feedback. Additionally, I implemented authentication measures to ensure secure access to the platform.