

# TUSHAR MAHESHWARI

Noida, U.P., India | +91 7060471819 | [tushar.mahi1304@gmail.com](mailto:tushar.mahi1304@gmail.com)  
<https://www.linkedin.com/in/tushar-maheshwari-56a2062ab>  
<https://tushar-1304.github.io/portfolio-website>

## SUMMARY

Results-driven Full-Stack Developer specializing in MERN stack with proven experience designing, developing, and deploying scalable web applications. Adept at writing clean, efficient, and maintainable code using JavaScript, React.js, Node.js, Express.js, and MongoDB. Strong problem solver with solid understanding of API integration, database design, and modern UI development. Committed to continuous learning and delivering impactful digital solutions aligned with business goals.

## EXPERIENCE

### Telecom Network Solutions Pvt. Ltd., Noida, U.P. - Full-Stack Developer

NOV 2023 - PRESENT

- Designed and developed multiple full-stack web platforms from scratch using MERN stack, improving performance and scalability by 35%.
- Engineered an Employee Management System (EMS) for Ceekh Edunix using MERN and Tailwind CSS, reducing manual administrative tasks by 40% through automation.
- Built EduWe LMS using HTML, CSS, JavaScript, EJS, Node.js, Express.js, MySQL, and Bootstrap, integrating REST APIs for real-time data synchronization and achieving 99% uptime.
- Created EduWe Discussion Forum with EJS, Node.js, Express.js, MongoDB, and Bootstrap, enabling real-time learner interaction.
- Collaborated cross-functionally with designers and backend teams using Agile methodology to deliver projects 15% faster than projected timelines.

### SequelString AI Pvt. Ltd., New-Delhi - Trainee Engineer

JAN 2023 - JUNE 2023

Automated scraping with Python, BeautifulSoup, Selenium & Requests to speed up data collection.

### SequelString AI Pvt. Ltd., New-Delhi - Intern

NOV 2022 - DEC 2022

Hands-on with Python libs for scraping and workflow automation.

## SKILLS

**Frontend:** React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, EJS

**Backend:** Node.js, Express.js, RESTful APIs

**Database:** MongoDB, MySQL, SQLite

**Tools & Workflow:** Git, GitHub, Postman, VS Code, Figma, Agile/Scrum

**Soft Skills:** Problem Solving, Team Collaboration, Communication, Adaptability

## EDUCATION

### Master of Computer Applications (MCA) | 2021-2023

G.L. Bajaj Institute of Technology and Management, Greater Noida, U.P.

### Bachelor of Computer Applications (BCA) | 2018-2021

Institute of Technology and Management, Ghaziabad, U.P.

## PROJECTS

### Archaeological Survey of India – Delhi Circle (In Progress)

Built an end-to-end Employee Management System (EMS) using MERN stack and Tailwind CSS to streamline internal HR workflows. Implemented role-based authentication, real-time employee tracking, and automated attendance management, reducing manual admin tasks by 40% and improving data accuracy by 30%.

### Employee Management System – Ceekh Edunix

Developed a comprehensive Learning Management System with Node.js, Express.js, MySQL, and Bootstrap, enabling interactive courses, user dashboards, and seamless API integrations.

### Learning Management System – EduWe

Created a community-driven discussion platform using MongoDB, EJS, Express.js, and Node.js, allowing real-time discussions, post moderation, and upvoting features for learners and teachers.

### Discussion Forum – EduWe

Designing and developing a responsive MERN-based website to digitally showcase heritage sites, implement a custom CMS, and improve accessibility for users across all devices.