SHASHANK CHAUHAN

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Versatile Full Stack Developer with strong experience in MERN (MongoDB, Express.js, React.js, Node.js) and .NET (C#, ASP.NET, SQL Server) technologies. Skilled in building scalable web applications, RESTful APIs, and implementing JWT-based authentication. Proficient in frontend development, backend integration, database design, and CI/CD pipelines using tools like Git, Jenkins, and Visual Studio. Adept at working in Agile environments, with a focus on performance optimization, debugging, and delivering production-ready solutions.

EDUCATION

SRM Institute of Science and Technology Master of Technology in Computer Science Engineering August 2024 - Present Meerut Institute of engineering and technology Meerut, Uttar Pradesh Bachelor of Technology in Electronics and Communications Engineering August 2018 - May 2022

EXPERIENCE

.Net Internship | LTIMindtree Limited | Pune

April 2022 - June 2022

- Contributed to .NET MVC development using Visual Studio, focusing on backend logic and bug fixing.
- Automated deployments via Jenkins CI/CD, reducing release time by 50%, and wrote unit tests for API endpoints.
- Participated in Agile sprints, used Git for version control, and documented workflows with Swagger.

PROJECTS

<u>Hunger – Full-Stack Food Delivery App (MERN Stack)</u>

- Designed user and admin interfaces using React.js, Redux, and Bootstrap with secure JWT-based auth.
- Built RESTful APIs with **Node.js** and **Express.js** and handled data operations via **Mongoose + MongoDB**.
- Tested endpoints using **Thunder Client** and deployed modular architecture for scalable performance.

Text-to-Image Generator App (MERN + ClipDrop API)

- Built a full-stack image generation app using React.js, Node.js, and MongoDB with JWT auth.
- Integrated ClipDrop API for real-time AI image generation via text prompts.
- Implemented credit-based access, admin approval flow, and protected routes using custom middleware.

E-Library Management System

- Developed web application using ASP.NET Web Forms, C#, and SQL Server for book and user management.
- Integrated AJAX, Bootstrap, and jQuery for a responsive and interactive user interface.
- Implemented stored procedures and ADO.NET to optimize transaction and query performance.

TECHNICAL SKILLS

Languages: C#, Java, JavaScript.

Web Technologies: React.js, Node.js, Express.js, HTML5, CSS, ASP.NET. **Frameworks/Libraries:** .NET Framework, Spring Boot, Bootstrap.

Developer Tools: Visual Studio, Git, Thunder, VS Code, Chrome DevTools.

Database: MongoDB, MySQL, SQL Server.

CERTIFICATES

- CCNAv7: Introduction to Networks
 - HackerRank: Software Engineer
 - HackerRank: Problem Solving