SHASHANK CHAUHAN

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HackerRank | Portfolio
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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	*Modinagar, Uttar Pradesh*
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

Hunger – Full-Stack Food Delivery App (MERN Stack)

- *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**