

SAURABH MISHRA

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[LinkedIn](#) | [Github](#) | [Leetcode](#) | [Portfolio](#)

SUMMARY

- **Driven and skilled Full Stack Developer** with expertise in creating dynamic, user-focused applications that enhance digital experiences.
- Proficient in **C#, JavaScript, SQL, TypeScript**, and frameworks like **React, Next.js, .NET Core**, and **Entity Framework Core**.
- Experienced with **DevOps tools** such as **Docker** and **Kubernetes** and cloud platforms like **Azure** and **RabbitMQ**.
- Strong **collaborator and communicator** with a proven ability to work in cross-functional teams, ensuring seamless integration of **front-end and back-end components**.
- Aiming to deliver high-impact solutions through **innovative problem-solving** and **technical expertise**.

SKILLS

- **Programming Languages:** C#, JavaScript, SQL, TypeScript
- **Frameworks/Technologies:** React, Next.js, .NET Core, Entity Framework Core, TailwindCSS
- **DevOps Tools:** Docker, Kubernetes
- **Developer Tools:** Visual Studio, VS Code, Postman
- **Cloud Platforms:** Azure, RabbitMQ
- **Key Attributes:** Problem-Solving, Team Collaboration, Innovation, Adaptability, Communication

PROFESSIONAL EXPERIENCE

Full Stack Developer

NANHIDUNIYA (Dream Project) — March 2024 – Present

- Designed and developed an **educational platform** with a microservices architecture using **ReactJS** and **.NET Core**.
- Integrated **JWT-based authentication** with a **.NET 8 backend**.
- Implemented centralized **exception handling middleware** to ensure consistent error responses, including custom exceptions for token revocation failures.
- Streamlined form handling by implementing **React Hook Form** for efficient state management and **Zod** for robust schema validation.

Software Engineer Consultant

Ariel Software Solutions Pvt. Ltd. — October 2023 – March 2024

- Developed interactive web applications with responsive designs using **React**, **Tailwind CSS**, and **.NET Core**.
- Optimized **API performance** by refining SQL queries to **minimize execution time** and implementing advanced **caching strategies** to reduce redundant database calls, ensuring faster response times and improved scalability.
- Designed **reusable components** in React, enhancing development efficiency while maintaining consistent UI/UX across projects.
- Integrated third-party APIs for **data visualization** and implemented secure user authentication using **JWT tokens**.

Software Associate Level II

SmartData Enterprises Inc. — *January 2022 – March 2023*

- Developed an **Azure Bot** for recording Microsoft Teams meetings, leveraging **Azure Cognitive Services**, **Microsoft Graph API**, and **Bot Framework SDK**.
- Deployed scalable services on **Azure Kubernetes Service (AKS)**, ensuring high availability and efficient load balancing.
- Led the migration of legacy systems to a **modern microservices-based architecture**, reducing server costs and improving maintainability.
- Collaborated with cross-functional teams, including QA and UI/UX, to deliver high-quality software solutions.

EDUCATION

Bachelor of Technology in Computer Science

Maharishi Markandeshwar University, Ambala — *2017 – 2021*

- **Specialization:** Software Development
- **CGPA:** 7.9