Saurabh Mishra

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CAREER OBJECTIVE

Motivated Full Stack Developer with a passion for designing and building user-centric applications. Seeking to leverage expertise in both front-end and back-end technologies to contribute to innovative projects and enhance the user experience.

EDUCATION

Maharishi Markandeshwar University, Ambala

2017 - 2021

B.Tech - Computer Science Specialization in Software Development CGPA: 7.9

TECHNICAL SKILLS

• Languages: C#, JavaScript, SQL, TypeScript

• Technologies/Frameworks: React, Next.js, .NET Core, Entity Framework Core, TailwindCSS

• DevOps Tools: Docker, Kubernetes

• Developer Tools: VS Code, Visual Studio, Postman

Version Control: Git, GitHub

• Cloud Services: Azure

• Message Brokers: RabbitMQ

EXPERIENCE

NanhiDuniya (Dream Project)

March 2024 - Present

Role: Full Stack Developer

- Designed and developed the entire application single-handedly, focusing on creating an engaging educational platform for young learners.
- Built user-friendly screens using ReactJS and styled them with TailwindCSS.
- Developed backend APIs and designed microservices for each module, ensuring efficient functionality and maintenance.
- Implemented Docker for containerization and deployed services on Kubernetes for scalability and reliability.
- Utilized RabbitMQ for asynchronous communication between microservices, enhancing application performance.
- Created and integrated RESTful APIs to enable seamless communication between the frontend and backend.
- Managed SQL databases to store and retrieve data efficiently, ensuring data accuracy and consistency.

Ariel Software Solutions Pvt Ltd

Role: Full Stack Developer

Oct 2023 – March 2024 Mohali, Punjab

- Developed web applications using .NET Core for backend services and React for creating interactive user interfaces.
- Created and integrated RESTful APIs to enable communication between the frontend and backend of applications.
- Collaborated with team members to troubleshoot issues, enhance features, and improve overall software quality.
- Managed SQL databases to store and retrieve data efficiently, ensuring data accuracy and consistency.

SmartData Enterprises Inc

Jan 2022 – March 2023 Dehradun, Uttarakhand

Role: Full Stack Developer

• Utilized .NET Core for backend services and React with CSS for responsive frontend design.

- Worked with SQL databases to store and manage data, ensuring organized and accessible data.
- Developed an Azure Bot using Azure and Microsoft Bot Framework to record meetings in Microsoft Teams.
- Created APIs to facilitate seamless communication between application components.

Intern at Brucode Technologies Pvt. Ltd

April 2021 - Jan 2022

Role: Software Developer

Mohali, Punjab

- Worked on various projects utilizing different coding methodologies.
- Identified and resolved bugs in applications by testing functionality.
- Implemented user authentication to secure user accounts.
- Managed databases and created responsive front-end designs using HTML, CSS, and JavaScript.

PROJECTS

NanhiDuniya Technologies: .NET Core, React JS, TypeScript, SQL, REST API, Docker, Kubernetes, TailwindCSS

- Developed frontend screens using ReactJS and styled them with TailwindCSS.
- Created backend APIs and designed separate microservices for each module.
- Integrated backend APIs with the frontend application.
- Implemented Docker for containerization and deployed services on Kubernetes.
- Utilized RabbitMQ for asynchronous communication between microservices.

Microsoft Teams AzureBot Technologies: .NET Core, React, Azure, Azure Bot Framework, SQL

- Developed a bot to join Microsoft Teams meetings and record sessions.
- Created REST APIs and integrated them with the React application.

Dev-Portfolio-Website

Developer Portfolio is a comprehensive software developer portfolio template built using React.js and Next.js. This template is designed to effectively showcase my work and skills, providing a visually appealing and user-friendly interface.By leveraging the powerful capabilities of React and Next.js.