

Jaydeep Kumar Sahu

Location: Fatehpur, U.P., India

Portfolio | [LinkedIn](#) | [GitHub](#)

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FULL STACK .NET DEVELOPER

Accomplished with a solid background in designing and developing robust applications. Proficient in both front-end and back-end development, with a keen understanding of Agile methodologies. Recognized for implementing clean architecture, optimizing performance, and ensuring secure access. Committed to delivering high-quality software solutions that drive business success.

EDUCATIONAL QUALIFICATION

B.S.S.I.T.M., Lucknow

B.Tech. in Computer Science & Engg.

2021-Present

Govt. Polytechnic Nikarika, Rajgarh, Mirzapur

Diploma in Computer Science & Engg.

2017-2020

S.V.M. Inter College, Fatehpur

Intermediate

2015-2017

S.V.M. Inter College, Fatehpur

Highschool

2013-2015

PROFESSIONAL EXPERIENCE

Software Engineer-I(.Net)

Radix Software Services Pvt. Ltd.

Sep,2022 - Present

Jaipur,RJ

.Net Developer

Technosys Technologies Pvt. Ltd.

Apr 2021 - Aug 2022

Lucknow,UP

Software Developer Trainee

Softpro India Computer Technologies Pvt. Ltd.

Oct 2020 - Mar 2021

Lucknow,UP

TECHNICAL SKILLS

Languages : C#, SQL

Frontend Tech. : HTML, CSS, JS, Angular, Bootstrap, jQuery

Backend Tech. : .Net, .Net Core, ASP.Net MVC, ADO.Net, Entity Framework, REST API, LINQ

Database : MS SQL Server **Familiar:** Azure SQL

Dev Tools : Visual Studio, VS Code, Git **Familiar:** JIRA, GitLab, Azure Cloud(App Service), Azure Devops(CI/CD)

Methodology : Agile (Scrum, Kanban)

DOMAIN KNOWLEDGE

- Education (Attendance & LMS)
- Medical (Doctor Appointment)
- Finance (Retail Customer)
- Project Management (Task Tracking, Resource Allocation)

PROJECTS

Compass (Johnson Screens)

May 2023-Present

- Leveraged **C#, Angular, Bootstrap, .Net Core Web API, Entity Framework Core, Sql Server**
- Spearheaded the implementation of the entire backend solution architecture, with a primary focus on the backend development adhering to Clean Architecture principles, incorporating Reverse Engineering and database versioning.
- Led database design and optimization efforts, crafting complex queries, procedures, and functions with migration of existing database.
- Collaborated extensively with the client to gather requirements and tailor the solution to their needs.

DCAS LMS

3 Months

- Worked on **C#, Angular, Bootstrap, .Net Core Web API, Entity Framework Core, SQL Server**
- Actively contributed to the project as a shadow developer, working closely with senior team members to gain valuable insights and hands-on experience. Assisted in project-wide enhancements and problem-solving.

Rx-Splitter

5 Months

- Utilized **C#, Angular, Bootstrap, .Net Core Web API, Entity Framework, Azure DevOps**
- Led the design of frontend module and component-based architecture. Crafted a robust Onion Architecture for the backend.
- Designed database and created stored procedures to handle complex data for streamlined expense splitting and group management.
- Orchestrated deployment on Azure Cloud via Azure DevOps, ensuring optimal reliability and responsiveness.

Kayakalp Vidyanjali

6 Months

- Proficiently used **ASP.Net MVC, ADO.Net, C#, jQuery, AJAX, Bootstrap, Google Map API**
- Pioneered the project's complete development, overseeing both frontend and backend aspects. Initiated and crafted the project's database, including schema design and data management.
- Worked extensively with Google Map API to enhance location-based functionalities.

Online School Recognition Monitoring System

1.5 Years

- Utilized a diverse tech stack **ASP.Net MVC, ASP.Net Web API, C#, ADO.Net, jQuery, AJAX, Bootstrap**
- Facilitated the affiliation process and managed intricate data workflows. Ensured seamless data management and reporting functionalities. Introduced functionality for inspectors to inspect and review schools via an app.
- Designed and implemented digital signature capabilities for enhanced document security. Generated server-side PDFs to streamline document handling.

Prerna Portal

1.5 Years

- Using **ASP.Net MVC, ADO.Net, C#, jQuery, AJAX, Bootstrap**
- Designed complex entry forms and reporting systems, optimizing data handling leveraging complex stored procedures and functions.
- Collaborated with key stakeholders to meet specific education sector requirements. Achieved streamlined data management for improved efficiency.

Doctor4Patient

5 Months

- Using **ASP.Net MVC, ADO.Net, C#, jQuery, AJAX, Bootstrap, Google Map API**
- Developed an online Doctor Appointment System with a focus on enhancing user experience. Implemented the PAYTM payment gateway for seamless financial transactions.
- Leveraged Google Map API to track Doctor and Patient locations for improved scheduling. Managed Doctor appointment booking and optimized Doctor schedules.

PERSONAL DETAILS

Gender: Male
Date of Birth: March 04, 2000
Marital Status: Unmarried
Nationality: Indian
Languages: Hindi(Native), English(Elementary Proficiency)
Experience: 2.9 Years
Ready to Relocate: Yes

ACHIEVEMENTS

- Achieved Best Performance Award in My Vocational Training at Softpro India