# Jaydeep Kumar Sahu

Portfolio | LinkedIn | GitHub

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Location: Fatehpur, U.P., India

#### **FULL STACK.NET DEVELOPER**

A highly skilled and experienced Full Stack .NET Developer with a strong background in developing web applications using **C#**, .Net, .Net Core, ASP.NET MVC, Angular and SQL using Onion and Clean Architecture. Skilled in both front-end and back-end development, with expertise in **Agile** development environments and collaborating with cross-functional teams.

# **EDUCATIONAL QUALIFICATION**

B.S.S.I.T.M., Lucknow B.Tech. in Computer Science & Engg.	2021-Present
<b>Govt. Polytechnic Nikarika, Rajgarh, Mirzapur</b> <i>Diploma in Computer Science &amp; Engg.</i>	78.2% 2017-2020
S.V.M. Inter College, Fatehpur Intermediate	69.2% 2015-2017
S.V.M. Inter College, Fatehpur Highschool	83.83% <i>2013-2015</i>

## **PROFESSIONAL EXPERIENCE**

Software Engineer-I(.Net)

Sep,2022 - Present

Radix Software Services Pvt. Ltd.

.Net Developer Apr 2021 - Aug 2022

Technosys Technologies Pvt. Ltd.

Software Developer Trainee Oct 2020 - Mar 2021

Softpro India Computer Technologies Pvt. Ltd.

## **TECHNICAL SKILLS**

Languages : C#, SQL

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

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

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

**Dev Tools**: Visual Studio, VS Code, Git Hub *Familiar:* JIRA, GitLab, Azure Cloud, 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**

## **Project Journal(Johnson Screens)**

3 Months-Present

- **Summary:** A web-based intranet software designed to simplify the process of project management and to create templates, projects, tasks and assigns tasks to the employees based on their roles. Authentication using LDAP.
- Using Angular, Bootstrap, .Net Core Web API, Entity Framework Core
- Designed Web API architecture using Clean Architecture with Reverse Engineering and database versioning. Created APIs for Managing Template and Project and Implemented Authentication Process

DCAS LMS 3 Months

• **Summary:** DCAS Citywide Learning & Development (L&D) is the central source of training within New York City government for employees at all levels, from all agencies. Classes are taught by a mix of government, university, and private sector experts

- Using VueJS, Bootstrap, .Net Core Web API, Entity Framework Core, SQL Server
- In this project, I was working as a shadow developer.

<u>Rx-Splitter</u> <u>5 Months</u>

- **Summary:** A web-based platform designed to simplify the process of splitting expenses and to create groups for shared expenses, add their friends, and then input their expenses
- Using Angular, Bootstrap, .Net Core Web API, Entity Framework, Azure DevOps
- Created Web API using Onion Architecture. Designed database and created stored procedures to handle complex data. Deployed on Azure Cloud via Azure Devops.

Kayakalp Vidyanjali 6 Months

- **Summary:** An online portal to take donations from peoples/companies/organizations for undeveloped facilities of UP Govt. Schools
- Using ASP.Net MVC, ADO.Net, jQuery, AJAX, Bootstrap, Google Map API
- I have developed this project and its database from initial. Handle the Frontend and backend both. Work on Google Map API.

## **Online School Recognition Monitoring System**

1.5 Years

- Summary: This project is developed to affiliate private schools of UP with UP Government.
- Using ASP.Net MVC, ASP.Net Web API, ADO.Net, jQuery, AJAX, Bootstrap
- Handled the project as an indivisual. Handled the database and developed the Digital Signature, Server-Side PDF.

Prerna Portal 1.5 Years

- **Summary:** This portal is used for Managing the attendance of the Government School Teachers and Allocation of the government employees which are related to the education system.
- Using ASP.Net MVC, ADO.Net, jQuery, AJAX, Bootstrap
- Worked on complex entry forms and managing the data of these entry forms. Created and manages the reports of the Portal with complex stored procedures.

**Doctor4Patient** 5 Months

- Summary: This is an Online Doctor Appointment System
- Using ASP.Net MVC, ADO.Net, jQuery, AJAX, Bootstrap, Google Map API
- Implemented PAYTM payment Gateway
- Worked on Google Map API to track Doctor and Patient current location. Work on Doctor Appointment Booking and Manage Doctor schedule.

#### **PERSONAL DETAILS**

**Gender:** Male

Date of Birth:March 04, 2000Marital Status:UnmarriedNationality:Indian

**Languages:** Hindi(Native), English(Elementary Proficiency)

**Experience:** 2.5+Years **Ready to Rellocate:** Yes

## **ACHIEVEMENTS**

Achieved Best Performance Award in My Vocational Training at Softpro India