

Rajat R Rai

Backend Developer

<https://rajatrai159.github.io/portfolio.github.io/>

My Contact

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📍 Friends Colony
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Programming Skill

- C#.NET
- MVC.NET
- ASP.NET
- VB.NET
- JavaScript JQuery
- Telerik Kendo UI
- HTML, CSS
- SQL
- Jira, Swagger Postman
- API

Soft Skill

- Observation
- Decision making
- Communication
- Multi-tasking

Education Background

- Masters in Computer Application (MCA)
2020 - 2022 (7+ CGPA)
G H Raisoni Institute of Engineering and Technology Nagpur
- Bachelor of Commerce in Computer Application (BCCA)
2016 - 2019 (7.33 CGPA)
G. S. College of Commerce & Economics Nagpur
- High School (72%) (2015 - 2016)
R.S Mundle Dharampeth Arts and Commerce College, Nagpur

About Me

As a software engineer with 3.10 years of experience, I specialize in Dot Net and JavaScript. I thrive in dynamic environments, excelling at solving complex technical challenges. My track record includes diverse project contributions, refining skills in Dot Net Framework and JavaScript. Passionate about innovation, I stay updated with industry trends and am committed to delivering high-quality solutions.

Professional Experience

Amantya Technologies, Inc
May-2023 To Present

Key responsibilities:

- Creating Web applications for company using C#.NET, MVC.NET.
- Worked on Gherkin to create featured files for validations.
- Training new employees about the domain and the languages used by the company.
- Created API for internal use and worked on external API's also.

Trust Systems & Software (I) Pvt Ltd
Oct-2021 To May-2023

Key responsibilities:

- Creating Full Stack Web applications for company using C#.NET, MVC.NET, JavaScript, JQuery, HTML, CSS and bootstrap.
- Coordinating with my team leader about various issues related to live projects.
- managing and publishing live website on client side server over IIS Server.
- Working on multiple Modules like RCM, LOS, CBS, VBM, FA.
- Training new employees about the domain and the languages used by the company.

Disha computer institute
March-2019 To March-2020

Key responsibilities:

- Working as a programming teacher for Dot Net Technology and JavaScript.
- Have to deal with multiple students from different types of educational background.

Yawalkar coaching classes
April-2020 To September-2020

Key responsibilities:

- Working as a programming teacher for Dot Net Technology and Python.
- Have to deal with multiple students from different types of educational background.

ACADEMIC PROJECTS

Mini Project "Multi Utility Software"

01-12-2016 to 20-03-2017

Multi Utility Software is a combination of 4 different applications like Notepad, Video Player, Tic-Tac-Toe Game and Calculator. This project is created as my UG Mini Project for SEM-1.

Mini Project "Hotel management system"

01-12-2017 to 27-03-2018

In Hotel Management System we can book hotel tickets and create guest then we can manage employees and their payroll. We can make payment also. This project is created as my UG Mini Project for SEM-2

Mini Project "Garment software"

27-12-2018 to 17-03-2019

It's all about Garment shop management we can purchase and sell products, we can manage the stock in shop, it will show alert message if any product is out of stock, we can perform purchase return and sales return activities also. This project is created as my UG Mini Project for SEM-3

Major project "Face recognition system"

08-02-2022 to 10-04-2022

In Face recognition system we can store the image of person and then at the time of face detection we will provide that image to the system then the system will find the best match for the provided image and show the top 4 image that match. This project is created as my PG major Project.

PROFESSIONAL PROJECTS

Recovery Management System Module (RCM)

01-11-2021 to 07-03-2022

Language : VB.NET, C#.NET, ASP.NET, JQuery, Kendo UI, HTML, CSS, Bootstrap

Recovery management system is all about the bank loan recovery process. First we store the data of NPA customers then we bifurcate the data into different levels as per the bank requirements. This system is connected with CBS(Core Banking Solution).

Vehicle Bill Management Module (VBM)

15-03-2022 to 20-07-2022

Language : VB.NET, ASP.NET, JQuery, Kendo UI, HTML, CSS, Bootstrap

In Vehicle Bill Management Module we process the data of those customers who want to apply for the vehicle loan from the bank. Here we store all the data of vehicle and then process the data as per the bank requirements.

LOS(Loan Operation System)

12-12-2022 to 01-04-2023

Language : MVC.NET, C#.NET, ASP.NET, JQuery, HTML, CSS, Bootstrap

LOS is used for loan distribution and loan related activities in bank like loan application submitted, loan application management, loan process, loan distribution etc.

PMS API Integration

15-06-2023 to 12-11-2023

Language : C#.NET Core, ASP.NET, Azure, Postman, Swagger, Rest API & Web Services

In the scope of PMS API integration, my task involves the creation of RESTful APIs and seamlessly integrating them with our client's existing system. This ensures smooth functionality and compatibility between the new APIs and their current infrastructure.

Experience API Integration

01-01-2023 to 28-03-2024

Language : C#.NET Core, ASP.NET, Azure, Postman, Swagger, Rest API & Web Services

In the realm of Experience API integration, my responsibility entails crafting an internal API that orchestrates calls to the PMS API. Subsequently, leveraging the functionality provided by the PMS APIs, we facilitate interactions with external APIs. This ensures a streamlined flow of data and operations between our internal systems and external endpoints, enhancing the overall user experience. APIs and their current infrastructure.