

# DEBABRATA SAHOO

## DOT NET FULL STACK DEVELOPER

Dedicated and experienced .NET Full Stack Developer with 3 years of hands-on expertise in designing, developing, and diligently maintaining sophisticated web applications utilizing ASP.NET Core web Api, C#, SQL Server, React JS ,Redux . Eagerly seeking an invigorating and challenging role to further enhance my technical acumen and actively contribute to innovative and transformative software projects.

### CONTACT

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**Phone** - 7978798655



**Location** - Bengaluru, India

**Portfolio** -

### SKILLS

- **Web Technologies:**ASP.NET MVC, React Js,Redux,Tailwind CSS, Material UI,HTML, CSS, JavaScript,Asp.Net core Web Api
- **Languages:** .NET Technology (ASP.NET 2.0/3.5, C#, VB.Net, ADO.NET), XML, Basic understanding of WCF, WPF, WWF, Web Services.
- **RDBMS:** MS-SQL Server, Entity Framework.
- **Version Control:** Git,GitHub
- **Web Services:** RESTful APIs, SOAP
- **Development Tools:** Visual Studio, Visual Studio Code
- **Operating Platforms:** Windows 2000/XP

### EDUCATION

- 2018-2021  **Biju Patnaik University of Technology, Odisha**  
MCA - 8.3 CGPA
- 2015-2018  **Fakir Mohan University, Odisha**  
BSC - 7.4 CGPA

### PROFESSIONAL SUMMARY

- 3 years of experience in .Net Full Stack development.
- Good knowledge and experience in C#. Net, ASP.Net Core Web Api, ADO.Net, SQL Server, Entity Frame Work, React JS, Redux ,Tailwind CSS And Material UI etc.
- Proficient in debugging and troubleshooting techniques for resolving software application issues.
- Experience in writing database objects (Stored Procedures, Functions, and Triggers).
- Strong experience in writing LINQ to SQL queries.
- Having good knowledge of REACT Framework concepts Functional Component, Class Component, Routing, Filters, Services and Admin dashboard with multiple layouts. Good experience in Formic Forms, redux, Axios & several types of react tables (sorting, filtering). Having excellent knowledge of Front-End .
- Involved in client interactions, requirement gathering, and analysis and planning the tasks for the project.

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## WORK EXPERIENCE

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### CHEERS INTERACTIVE INDIA PVT LTD

Dot NET Full Stack DEVELOPER

2023-2024(Nov-May)

#### Roles and Responsibilities :

- Developed and maintained web applications using ASP.NET Core web Api, C#, and Entity Framework, React JS, Redux, resulting in improved user experiences and increased system efficiency.
- Collaborated with cross-functional teams to gather requirements, analyze business needs, and deliver scalable software solutions.
- Implemented RESTful APIs to enable seamless data exchange between applications, improving overall system integration and efficiency.
- Worked on database design, optimization, and maintenance using SQL Server, ensuring data accuracy and availability.
- Participated in code reviews, debugging, and performance optimization to maintain code quality and application stability.
- Utilized version control systems, such as Git, for collaborative software development and code management.
- Assisted in troubleshooting and resolving software defects, ensuring minimal disruption to end-users.

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## PROJECT - 1

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- **Project Name:** Purchase Order
- **Tech stack**  
**Front-end:** React JS , Zu stand, Tailwind CSS, TypeScript, ECMAScript5  
**Back-end:** ASP.NET Core Web Api , C#  
**Database:** Microsoft SQL Server, Entity FW  
**Media Streaming:** Azure Media Services, AWS Elemental Media Live, or similar.

#### Project Description:-

A purchase order project entails generating and organizing documents that outline the products or services being transferred from one vendor to another, facilitated through the use of a dedicated website.

#### Responsibilities :

- Oversee the technical aspects of the project, including the selection of the technology stack.
- Design the architecture of the learning platform, ensuring scalability and reliability.
- Develop core features and functionalities of the platform, including user management, content delivery, and assessment tools.
- Collaborate with the development team to ensure code quality and best practices.
- Troubleshoot technical issues and provide solutions.

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## **PROJECT - 2**

**Project Name :** YourDoct\_1.1

**Technology :**

- **Front-end:** ASP.NET Core MVC for web and Blazor for mobile.
- **Back-end:** ASP.NET Core, C#
- **Database:** Microsoft SQL Server
- **Authentication:** ASP.NET Core Identity or OAuth2 for secure user management.
- **Messaging:** SignalR for real-time messaging.
- **Payment Integration:** Stripe, PayPal, or other payment gateways.
- **Hosting:** Microsoft Azure, AWS, or other cloud platforms.
- **Push Notifications:** Firebase Cloud Messaging (FCM) or Apple Push Notification Service (APNS).

### **Project Description:-**

This is a web and mobile application that facilitates the scheduling of medical appointments. It connects patients with healthcare providers, allowing them to view doctor profiles, check availability, and book appointments based on their preferences. The platform enhances the healthcare experience by reducing administrative hassles and optimizing the utilization of medical services.

**Responsibilities :**

- Design and implement the technical architecture of the application using ASP.NET Core and C#.
- Develop and maintain the back-end and front-end components of the application, ensuring scalability and robustness.
- Collaborate with the team to implement features, user interfaces, and functionalities as per project requirements.
- Design the database schema using Microsoft SQL Server or PostgreSQL to store user and appointment data efficiently.
- Optimize database queries for fast retrieval of information and ensure data integrity.
- Implement secure user authentication and authorization mechanisms, such as ASP.NET Core Identity or OAuth2.

**RADIUSCARD SOLUTION PRIVATE LIMITED**

**Dot NET Full Stack DEVELOPER**

**2021-2023(Mar-Nov)**

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## **PROJECT - 3**

- **Project Name:** Anesthesia One
- **Tech stack**  
**Front-end:** React JS , Redux,React  
Bootstrap,Javascript,HTML,CSS,  
**Back-end:** ASP.NET Core Web Api , C#  
**Database:** Microsoft SQL Server, Entity FW  
**Media Streaming:** Azure Media Services, AWS  
Elemental Media Live, or similar.

## Project Description:-

The ultimate mission of Anesthesia One is to serve as the one interactive, patient catered resource for all your perioperative anesthesia needs. The Whole suite comprises individual Micro web applications and Hybrid mobile applications. All these applications work in coordination and synchronously to attain business objectives.

## Responsibilities :

- Developing the application Frontend and Backend using React, Redux.
- Identified the application requirements based on existing application and client discussions.
- Allowing vendor to place a quote against client requirement
- Responsible for making the application bug free..

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## PROJECT - 4

- **Project Name:** MyDummyTicket

- **Tech stack**

**Front-end:** React JS ,React Bootstrap  
,Javascript,HTML,CSS,

**Back-end:** ASP.NET Core Web Api , C#

**Database:** Microsoft SQL Server, Entity FW

**Payment Integration:** Stripe, PayPal, or other payment gateways.

**Media Streaming:** Azure Media Services, AWS  
Elemental Media Live, or similar.

## Project Description:-

The main goal of a trip should be to strengthen ties with loved ones, close friends, and the wider world. It ought to broaden our perspectives, soften our hearts, and expand our minds to the fullest. Nonetheless, travelling has grown more tiresome in the busy, fast-paced world of today.

## Responsibilities :

- Identified the application requirements based on existing application and client discussions.
- Developing the Frontend React.js(react) & Backend using Asp.Net core web Api,Entity Farmwork, SWAGGER,REST API, Teams, Teams Board, Linux.
- Allowing vendor to place a quote against client requirement
- Responsible for making the application bug free.

## DECLARATION :

I hereby declare that the information given above are true to the best of my knowledge and belief.

**Debabrata Sahoo**  
(Signature)