

## Summary

Highly skilled and motivated .NET Web API Developer with expertise in Azure DevOps and Azure Services. Seeking opportunities to utilize my technical proficiency and problem-solving abilities to develop robust and scalable web applications and contribute to the success of innovative projects.

## SKILLS

- C#.NET | .NET Core | Web API | JavaScript | ADO.NET | HTML | CSS | React JS | SQL Server | GIT
- Azure DevOps | Azure Repos | Visual Studio | Visual Studio Code | Postman | Redux | CI/CD Pipeline | Agile Methodology

## EXPERIENCE

**Tata Consultancy Services** | *System Engineer*  
Present

*Lucknow, INDIA* | **July-2023-**

- Developed and maintained **RESTful APIs** using **ASP .NET Core**, ensuring high performance and scalability for **web applications**.
- Implemented **authentication** and **authorization** mechanism, **integrating** with **Azure Active Directory** for secure API access. Leveraged **Azure Blob Storage** for handling file uploads and downloads in the application.
- Collaborated with **front-end** developer to design **API endpoint** that cater to front-end requirements.
- Worked with the QA team to conduct **unit testing** and **integrating**, ensuring the delivery of bug-free code.
- Utilized **Azure DevOps** for **continuous integration** and **deployment**, **automating** the **deployment** process and reducing release time. Actively participated in daily **stand-up** and **sprint planning** meeting, following **Agile/Scrum** methodology.
- Set up and configured **CI/CD** pipelines using **Azure DevOps**, enabling automated builds, test and deployment. Collaborated with development to define branching strategies and best practices for source control using **Azure Repos** and **GIT**.
- Managed **Azure resources** and services, including **Azure App Service**, **Azure Functions** and **Blob Storage**. Monitored application performance and ensured high availability of applications running on Azure using Application Insights.
- Implemented **security** measure and compliance **policies** in accordance with industry standard. Provided technical support and **troubleshooting** assistance to teams for Azure-related issues.

**Coding Brains Software Solutions** | *Software Developer*  
2022

*Lucknow, INDIA* | **April-2021-June-**

- **Geneva System:** A web application created for mainly warehouse management, Accounting solution for any size of organization and e-commerce web application a multi-functional website.
- Involve in requirement gathering and design and developments of application using .NET and web

technologies like **HTML, CSS, BOOTSTRAP, Ajax, JavaScript, JQuery.**

- Technology used in this application **.NET framework, C#, Asp.Net** and **ASP.NET Web Form** in ASP.NET using **C#** as the code-behind and **JavaScript** and **JQuery.**
- Experience in writing **Stored Procedures** using **MS SQL SERVER.** Good knowledge on **Object Oriented Programming** and Web Developments.

## EDUCATION

**Azad Institute of Engineering & Technology** | *Bachelor of Technology*  
**2019**

*Lucknow* / **2015-**

- Cumulative **CGPA:6.5**
- Computer Science and Engineering

### Additional Course

Relevant Coursework: ASP.NET, C#, MYSQL and Data Analysis with Python and SQL

## PROJECTS

- **Geneva System:** A multi multifunctional website for warehouse. management, Logistic management and accounting solution for organizations.
- **Peanut Procurement System:** A web based application for managing the food processing and commodities (C#.Net, ASP.NET Core, SQL Server, React JS, Azure DevOps, Azure Functions and Azure Services, CI/CD).
- **Smart Portfolio Search:** A Web application to search the ADM portfolio for all products which is ready to consume and which one is not. A global search portfolio for ADM for Europe region(C#.Net, ASP.NET Core Web API, SQL Server, React JS, Azure DevOps, Azure Functions and Azure Services, CI/CD, Azure Data Factory, Azure Data Lakes and Azure Blob Storage).

### Others

- Awarded by **On the Spot Award** twice for better performance and received gems .

### Important Liks

- <https://github.com/mddanish867> .