

Md Danish Akhtar

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Summary

Md Danish Akhtar is a highly skilled .NET Full Stack Developer with extensive experience in building robust web applications. He possesses expertise in utilizing a wide array of technologies including .NET Core, .NET Core Web API, React, and Azure. With a passion for delivering high-quality solutions, Danish excels in both frontend and backend development.

SKILLS

C#.NET | .NET Core | .NET Core Web API | ADO.NET | HTML | Tailwind CSS | React | Next JS
SQL Server | GIT | Azure DevOps | Azure Repos | Azure App Service | Azure SQL Database
Azure Functions | Azure Logic Apps | Azure Key Vault | MS Visual Studio | MS Visual Studio Code
Postman | Redux Toolkit | CI/CD Pipeline | Agile Methodology | Computer Engineering | Computer Science
.net | Gateway | Application Development | Business Requirements
Full Development Life Cycle | GitHub | Development Projects | New Technologies | Technical Requirements
Software Design | Systems Design | ASP.NET | Write Technical Specifications | Inclusive | Innovation

EXPERIENCE

Tata Consultancy Services | System Engineer ■ Lucknow, INDIA | July 2022 - Present

Spearheaded the development of multiple web applications from conception to deployment, utilizing .NET Core and React. Collaborated with cross-functional teams to gather requirements, design architecture, and implement solutions. Implemented responsive UI/UX designs using HTML, CSS, Bootstrap, and Tailwind CSS, ensuring optimal user experience. Integrated third-party APIs and services to enhance application functionality and streamline business processes. Optimized application performance and scalability through code refactoring, database indexing, and caching. Set up and configured CI/CD pipelines using Azure DevOps, enabling automated builds, test and deployment. Collaborated with Microsoft to define branching strategies and best practices for source control using Azure DevOps. Deployed applications on Azure infrastructure, leveraging Azure App Service, Azure SQL Database, and Azure Functions. Implemented security measures and compliance policies in accordance with industry standards. Provided technical support and troubleshooting assistance to teams for Azure-related issues.

Coding Brains Software Solutions | Software Developer ■ Lucknow, INDIA | April 2021-June 2022

Developed RESTful APIs using .NET Core Web API for backend services, enabling efficient communication between frontend and backend. Implemented client-side logic using React and Redux, ensuring state management and data flow consistency. Designed and maintained relational databases using SQL Server, including schema analysis, query optimization, and data migration tasks. Collaborated with QA teams to conduct unit testing, integration testing, and user acceptance testing to ensure high-quality releases. Contributed to the continuous improvement of development processes and best practices, including code reviews and documentation. Maxgen Technology Pvt.

Ltd. | Data Analyst ■ Mumbai, INDIA | September 2019 – April 2021

Analyzed large datasets to identify trends, patterns, and insights, enabling data-driven decision-making. Collaborated with cross-functional teams to gather business requirements and translate them into actionable data analysis. Conducted data cleaning, transformation, and validation to ensure accuracy and reliability of datasets. Utilized SQL to query databases and extract relevant data for analysis. Documented and presented findings to senior management, ensuring clarity and alignment with business objectives.

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.

Smart Portfolio Search: A Web application to search the ADM portfolio for all products which is ready to ship.

A global search portfolio for ADM for Europe region.

Tech Stack- (C#.Net, ASP.NET Core Web API, SQL Server, React JS, Azure DevOps, Azure Functions)

EDUCATION

Azad Institute of Engineering & Technology | Bachelor of Technology ■ Lucknow | 2015-2019

Cumulative CGPA:6.5

Computer Science and Engineering

Additional Course