

MOHAMMED FAWAS VALLALASSERI

Full Stack .NET Developer

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OBJECTIVE

Experienced software developer with over 5 years of proficiency in C# .NET, WebAPI, Azure, SQL Server, and ASP.NET, supplemented by exposure to Angular, React, and Vue.js. Holder of an MSC in Advanced Computer Science from the UK with a distinction, equipping me with cutting-edge knowledge and a strong foundation. I am eager to leverage this expertise to contribute effectively to software development projects, combining technical excellence with a commitment to innovation and collaboration.

PROFESSIONAL SUMMARY

- Analytical software developer with deep expertise in C#.NET.
- Five years (5+) of .NET C# development experience.
- Strong in object-oriented programming, MVC, MVVM, design patterns, and SOLID principles.
- Experience with agile methodologies.
- Experience working with Git Source Code Management solution.
- Skilled in Azure DevOps and Azure Cloud for efficient software development.
- Proficient in front-end technologies including Angular, Vue.js, and React.js, adept at creating user-friendly web applications.

SKILLS

C#.NET, .NET Framework, .NET, ASP.NET, MVC, WebAPI, Microsoft Azure, SQL Server, .NET Core, Angular, Typescript, Azure DevOps, Azure CI/CD pipeline, React.js, Vue.js, RESTful APIs, Git, Agile, Scrum, Entity Framework

EXPERIENCE

Senior Engineer, QBurst, Trivandrum, India (12/2020 - 09/2022)

- Played a pivotal role in developing and maintaining Telstra Cloud Sight, a comprehensive cloud management solution for Azure, AWS, and connectivity services.
- Conducted full-stack development, actively contributing to both Vue.js frontend and C#.NET backend.
- Collaborated with a 30-member team, following agile methodologies for effective project execution.
- Worked on optimizing system performance using Azure cloud services, enhancing efficiency through potential Azure CI/CD pipeline implementation.
- Created new features, addressed bugs, and provided crucial client support.

Software Developer, UST, Trivandrum, India (07/2020 - 12/2020)

- Contributed to the University of Cambridge's Online Exam Creator project.
- Utilized C# .NET MVC to enhance the reliability and efficiency of the exam platform.
- Implemented Agile methodologies, collaborating within a 25-member team for effective project execution.

- Gained experience with Azure DevOps for streamlined project management.
- Managed SQL Server to maintain a robust database infrastructure for efficient data management.

Software Engineer, RM Education Solutions India, Trivandrum, India (05/2018 - 03/2020)

- Actively contributed to an innovative E-Marking project for prestigious educational institutions, including universities like Cambridge.
- Enabled remote paper assessment, providing examiners flexibility to work from home or office using laptops or tablets.
- Managed the full application stack, including React.js frontend and C#.NET backend.
- Responsible for developing new features, addressing bugs, and ensuring a seamless e-marking process.
- Made significant contributions to automation testing, enhancing project quality and reliability.

Software Engineer, Technolks, Calicut, India (10/2017 - 10/2018)

- Played a vital role in developing ERP software tailored for jewelry-making companies.
- Utilized WPF to streamline jewelry industry operations.
- As a dedicated C# backend developer, created new features and resolved bugs.
- Contributions enhanced the ERP system's functionality and efficiency.

EDUCATION

MSC Advanced Computer Science

University of Hertfordshire

2022 - 2023

B Tech Computer Science

School of Engineering, CUSAT

2011 - 2015