

Chen Shike

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Qualifications Profile

Highly skilled and motivated **C#.Net Developer** with strong expertise developing and troubleshooting customer-facing websites in Microservices environments. Solid experience delivering innovative and time-sensitive solutions according to Agile methodologies.

- Adept at designing, building, and optimizing reliable C# code.
- Solid record delivering top-performing and responsive applications.
- Highly skilled in identifying and innovating solutions to risks and issues.
- Accomplished in code automation and organization.
- History of fully leveraging capabilities of complex microservices in broad range of environments.
- Proficient in C# ecosystems, consistently write clear and readable C# code.
- Full competency implementing solutions, algorithms, and data structure on .net platform.
- Passion for mastering and utilizing emergent tools, environments, and methodologies to their fullest potential.
- Engaging communicator, fluent in English and Chinese.

Core Technologies

Tools	C#, C++, Java, Python, JavaScript, git, XML, JSON, SQL, USQL
Environments & Frameworks	.Net/.Net core, MSSQL Server, ASP.Net, ASP.Net Core, MVC, Web API, Azure Service Fabric, Microsoft Visual Studio, Universal Windows Platform (UWP), Microsoft Azure Cloud Platform (Data Lake, SQL Server, App Insight, App Service, Azure Function, Cosmos DB), Git, NuGet, GitHub
Methodologies	Agile/Scrum, Object Oriented Design

Education

Bachelor of Science in Computer Science

Memorial University of Newfoundland, Newfoundland

Certifications

- Microsoft Certified Solution Developer: App Builder. 2019
- Charter Member, Microsoft Certified Solution Association (Universal Windows Platform), 2017
- Microsoft Specialist: Programming in C#, 2016
- Microsoft Technology Associate: Software Development Fundamentals, 2014
- Microsoft Certified Professional, 2014

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Professional Experience

- **Maximizer CRM Solutions**

Intermediate Software Developer, September- Current

Technologies: C#, SQL, .Net, ASP.Net

Helped to develop and deliver enterprise software. Participated in various design meetings of ASP .Net based software project. Implemented debugged in C# language on various sub-project related whole enterprise software. Helped maintaining existing software applications. Working as a team member within development team members towards goal of producing high quality, easy-to-use and innovative enterprise grade software solution.

- **Personal Website Development**

Personal Project 2019

Technologies: Azure App service, ASP.Net core, SendGrid, HTML/CSS, Bootstrap, C#, JavaScript

Developed personal website which capable of let visitors download resume and send email to communicate with me. Managed to host and secure (by using SSL certificate) personal website on Azure cloud platform use Azure Web App service by using Continuous Delivery/Continuous Integration (through GitHub repository). Website URL: <https://www.rustedwizard.com>

- **NuGet package projects**

Personal NuGet package project 2018-2019

Technologies: C#, UWP, WPF, .Net, .Net core, NuGet, .Net standard

Developed five NuGet package as small utility C# libraries and successfully publish on NuGet package repository. URL: https://www.nuget.org/profiles/Rusted_Wizard. These projects involve implementation on complex algorithm in C# (Merge sort, Dijkstra's algorithm). MVVM Design patterns, platform targeting, and C# library usage. These projects have already been downloaded and used by other developers.

- **Microsoft Certified Solutions Developer: App Builder Certificate**

Study, Skill and knowledge improvement 2018-2019

Technologies: C#, .Net, .Net core, Azure App services, Web API, Entity Framework, EF Core, WCF, Linq

Independently studied Microsoft Azure App service, ASP.Net, ASP.net core for web app development/deployment. Studied Entity framework, EF core, WCF and Web API for Data Service and Data Access. Studied Azure SQL database, Cosmos Database, Azure storage and MSSQL for data storage and management. Passed all required exam. Successfully completed all requirement to be recognized as Microsoft Certified Solutions Developer: App Builder.

- **Beaufort Solutions, Newfoundland**

INTERMEDIATE PROGRAMMER, 2017 – 2018

Technologies: C#, .Net, SQL, Azure Data Lake, JavaScript, HTML/CSS, Bootstrap, Azure App Service

Composed and debugged code for a customer-facing website. Generated regular reports for internal and external audiences. Debugged and modified database to ensure graphics and texts were stored correctly, retrieved, and displayed to end-users. Resolved issues between backend functionality and front-end pages. Corrected issues of adaptive UI to make sure website meets client specification on either desktop and mobile platform. Understood client specifications and corrected user experience issues to customer's satisfaction. Proactively self-assigned and completed Agile tasks.

- Collaborated on a team of six developers to deliver a tool to generate automated reports based on Microsoft Azure Data Lake.

*Additional experience as **Computer Science Teaching Assistant** for Mount Allison University in New Brunswick and as **Technical Sales Representative** for a Computer and Accessories shop in China.*