

Nguyen Viet Bach

SOFTWARE ENGINEERING

Education

Software **Engineering**

FPT UNIVERSITY 2018 - 2022

GPA: 7.2

Skille

SKIIIS	70%
C#/.NET	60%
AZURE CLOUD	60%
MS SQL	60%
GIT	50%

Summary

- Hi, I'm a backend developer with 1-year experience in coding with C# language and Azure Cloud services
- With my knowledge, I enjoy solving performance problems, working with team members and learning a lot of new technology.

Technical Skills

Programming Language: C#

Frameworks: Entity Framework, Linq

Database System: MS SQL

Others:

- Understanding OOP methodology, SOLID principle
- Have experience with Cloud Computing with Azure,
- Snow a little about the queue: Redis, RabbitMQ

Work Experience

FPT Software

BACKEND DEVELOPER

5/2021 - PRESENT

Project: eFrameworkBus

- Description: one part is a Windows Service to help receive messages and one part to help push messages
- Technologies: .NET, RabbitMQ, NserviceBus
- Responsibilities:
 - Upgrade to .NET 6
 - Build CI/CD to install Windows Service to Virtual Machine and publish NuGet package
 - Setup queue, retry mechanism and send mail if it failed

ENGLISH







Nguyen Viet Bach

SOFTWARE ENGINEERING

Certificate

AZ900: Microsoft Azure **Fundamentals**

07 - 2022

Interests

- Reading book about inspirational book and technology book
- Listening to music and taking pictures are hobbies
- Love to explore and learn new technologies

Project: SAMS

- Description: a web template checker for the customer who wants to check the format job or template, and support they generate PDF.
- Technologies: .NET, Azure
- · Responsibilities:
 - Coding new modules, Write Unit Tests in the project
 - Setup CI/CD to build and deploy code to Virtual Machines and each environment
 - Upgrade from .NET Core 2.1 to .NET 6, convert old statements to top-level statements
 - Upgrade logging method to Azure Application Insights

Project: eFiles

- Description: an API for customer save document file
- Technologies: .NET, Azure, Terraform
- · Responsibilities:
 - Upgrade form .NET framework 4.6.1 to .NET 6
 - Setup CI/CD to build and deploy code to Azure App Service and each environment
 - Setup terraform for the new environment
 - Migrate to Azure Services (Azure App Service, Azure Storage Account, Azure Application Insights, ...)

Project: eFramework V4

Project: Offline

Personal Project

BACKEND DEVELOPER

8/2021 - 8/2022

Project: Vocal

- Description: a platform to help a person who wants to find a voice actor connect and find each other easier and it provides a place to trade and buy voice products
- Technologies: .NET, Azure, Publitio, Firebase, Momo, SendGrid, MSSQL
- · Responsibilities:
 - o Design Database, Define Structure for a backend
 - Working with the team to have solutions for each function
 - Setup CI/CD, environment, domain for application



