KHUONG DUY PHAM

(2)

Date Of Birth: April 1995

Sex: Male

SENIOR .NET DEVELOPER



CONTACT

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OBJECTIVE

Experienced .NET Developer with above 6 years of experience in software development, with a strong focus on backend technologies. Seeking a challenging role to leverage expertise in .NET development, and cloud-based systems. Passionate about building scalable, innovative solutions and enhancing technical and leadership skills in a collaborative environment.



SKILLS



- .NET/.NET Core
- Microservices
- SQL (MSSQL, MySQL)
- NoSQL (Mongo)
- Redis (for caching)
- Laravel
- MVC

FRONT-END

- jQuery
- Vue JS
- Blazor

CLOUD & INFRASTRUCTURE

 Azure (App Services, Azure Function, Service Bus, App Insight, Blob Storage, Container Apps, ...)



WORK EXPERIENCE

· Now

JOBLOGIC - Senior Developer

Senior Developer | 02/2022 - Now

 Technologies Used: NET Core, ASP.NET Core MVC, REST APIs, Odata, Swagger OpenAPI, jQuery, Vue JS, Microservices, Blazor, MediatR, MSTest, Moq, Azure (Web App Service, Azure Function, Azure Database (MSSQL), App Insight, App Configuration, Blob Storage, Pipeline, Azure Cosmos, Container Apps, Message Bus)

Responsibilities:

- Implemented new change requests for the BAU product, utilizing VueJS and jQuery for the front-end and ASP.NET Core MVC with RESTful and Odata APIs microservices for the back-end.
- Tackled BAU system issues, implemented bug fixes, and improved code quality/performance.
 Wrote Unit Test using MSTest and Moq.
- Took on leadership responsibilities as the Maintenance Team Leader, managing a team of seven developers. Led efforts to reduce issue tickets assigned to the development team by optimizing workflows, improving system stability, and proactively addressing recurring issues.
- Developed a new application Development Portal (Internal Tool) using Blazor for the frontend and ASP.NET Core MVC with RESTful API

EDUCATION

> HOA SEN UNIVERSITY

INFORMATION TECHNOLOGY | GPA 2.79 /4

IELTS ACADEMIC (Expired) | 5.5

microservices and Azure Cosmos DB for the back-end. Designed and implemented the MediatR CQRS pattern, improving system modularity, maintainability, and scalability. Additionally, managed CI/CD pipelines, ensuring automated deployments and seamless integration.

Middle Developer | 06/2021 - 02/2022

 Technologies Used: .NET Framework/Core, ASP.NET Core MVC, REST APIs, Swagger OpenAPI, Microservices, Stimusoft, SurveyJS, Microsoft RDLC, Knockout.js, YARP, SignalR, Azure (Web App Service, Azure Function, Azure Database (MSSQL), App Insight, App Configuration, Blob Storage, Pipeline)

Responsibilities:

- Collaborated remotely with the UK team to develop and enhance Dynamic Forms using SurveyJS and Stimulsoft. Designed and implemented high-performance Legacy Forms leveraging Knockout.js and Microsoft RDLC. Optimized form rendering performance by implementing concurrency handling, significantly improving responsiveness and processing speed.
- Designed and optimized SQL (MSSQL) scripts for Web Reports and Dashboards.
- Developed Import Data Tools (Internal Tool) for the Support team, integrating with RESTful microservices to efficiently process and handle data imports.
- Developed new features for the Tracker Web application (Internal Tool) based on requirements. Re-designed the system infrastructure by consolidating multi-region deployments into a single application, implemented real-time using SignalR, improving scalability and maintainability. Integrated microservices with Azure Web Service, Azure Function and Swagger OpenAPI for .NET
- Managed the deployment of Tracker Web to Azure, implementing CI/CD pipelines to automate application deployment. Configured pipeline triggers for each sprint, ensuring seamless and efficient release management.

Key Achievements:

- Gained award "Colleague of the Year 2022".
- Travelled to the UK for training sessions to enhance skills and collaboration with the UK team.
- Expanded expertise in Azure.
- Expanded expertise microservices, scalable systems and CQRS design pattern.
- Reduced 45% support tickets which were assigned to development from 06/2024 to 12/2024.

- Expanded knowledge in Knockout.js, Vue JS, Swagger OpenAPI, Blazor, Stimulsoft, Identity Server, YARP, Odata, MediatR, SignalR.
- Took on leadership responsibilities as the Maintenance Team Leader.

FPT Telecom - Web Developer

Project: FTMS Help Desk Version 1 | 07/2020 - 06/2021:

- Technologies Used: .NET Core, ASP.NET Core MVC, jQuery, REST API, JWT, Kendo UI, SQL (MySQL), Eloquent, Laravel, Docker, Redis.
- Responsibilities: Developed core features using ASP.NET Core MVC, jQuery, and Kendo UI for the front-end, while leveraging Laravel, JWT, REST API, and MySQL for the back-end. Implemented performance enhancements, optimizing API response times and improving overall system efficiency.

Project: FTMS Customer Management Version 1 | 03/2020 - 07/2020:

- Technologies Used: .NET Core, ASP.NET core
 MVC, jQuery, REST API, JWT, Kendo UI, Dapper,
 SQL (Oracle), Redis, Unit of Work design pattern.
- Responsibilities: Created core features using ASP.NET Core MVC for both back-end and front-end, used Dapper for optimized database queries with Oracle, designed user-friendly interfaces using Kendo UI and jQuery for enhanced UI/UX.

Skills gained:

- Gained hands-on experience with new technologies, including ASP.NET Core MVC, Laravel, REST API, Docker, Redis, and Kendo UI.
- · Enhanced full-stack development skills.
- Implemented the Unit of Work design pattern to centralize Repository management, reduce redundant database calls, and improve maintainability in ASP.NET Core applications.

VinaGamma - Freelancer

Project: Inventory Management Software | 10/2020 - 02/2021:

- Technologies Used: .NET Framework, SQL (MSSQL), Devexpress, Entity Framework (Code-First), MSTest, Moq, Service-Repository design pattern.
- Responsibilities: Designed and developed features for inventory tracking and reporting that meet customer requirements using Winforms and Devexpress, designed bespoke business reports using Devexpress Report, applied Code-First Entity Framework for database management, applied MSTest, Moq for unit testing.

Skills gained:

- Improved coding skills and soft skills.
- Expanded expertise in new technologies such as Devexpress, Entity Framework (Code-First), MSTest, Moq and Service-Repository design pattern.

ICC VN - Junior Developer

Junior Developer | 03/2019 - 02/2020

- Technologies Used: .NET Framework, Microsoft RDLC, SAP B1, Winforms, ADO.NET, Dapper, SQL (HANA).
- Responsibilities: Developed WinForms-based SAP B1 Add-ons for custom client solutions using Winforms, ADO.NET, Dapper, and HANA database, designed bespoke business reports using Microsoft RDLC Report Designer, Database Stored procedure and View

Skills gained:

- Expanded expertise in new technologies such as RDLC Report designer, SAP B1, Dapper and HANA.
- Had a great opportunity to learn business logic for small companies in SAP B1.
- Strengthened skills in database optimization & ERP integration.