

Quang Truong
Cell: (346) 475-1824

Software Developer .Net

Email: truong.quang@hotmail.com

ABOUT:

- I'm a Software Developer .Net with years of hands-on experience designing and developing enterprise-level applications using C#, VB.Net, .NET Core, ASP.NET MVC, Web APIs, React, Flutter, and modern JavaScript frameworks like React.
- Skilled in building scalable, secure, and high-performing systems, with strong knowledge of SQL Server and Oracle databases.
- Experienced in Agile/Scrum environments, cloud-based DevOps practices with Azure DevOps, and CI/CD pipelines.
- Proven ability to modernize legacy systems, mentor team members, and deliver solutions aligned with cloud-native design patterns and business objectives.

PROFESSIONAL SUMMARY

Experienced with over 10 years in software development, including 5+ years in full-stack .NET application design and implementation. Proven expertise in C#, ASP.NET Core, MVC, Razor, Web APIs, React, SQL Server, and Oracle. Adept in Agile/Scrum, CI/CD pipelines using Azure DevOps, and integrating scalable, secure solutions for enterprise systems. Strong background in mentoring developers, conducting code reviews, and transforming legacy applications into modern architecture.

SKILLS

- Programming Languages: C#, VB.NET, ASP.NET, JavaScript, React, Flutter/dart, HTML, SCSS, SQL, Java, Xamarin.
- Technologies: .NET Core, WinForms, REST APIs, Web APIs, Blazor, Razor, WCF, ADO.NET, Web Services, Agile/Scrum
- Databases: SQL Server, Oracle, MySQL, SQLite, Access
- Tools: Visual Studio 2008 to 2022, Azure DevOps, TFS, Git, Docker, DevExpress, Sci Chart, Chart FX

PROFESSIONAL EXPERIENCE

Software developer (Mobile developer)

September-2025 to Present

Fast Boy Marketing, Houston, Texas, United State

- Developed new application CRM Mobile, Customer Relationship Manager. Gestion communication between employees in company and support technical, Check-in, check-out and calculate time sheet.
- Create new components, class, object, interface with Flutter, Dart.
- Used the technology Cloud, GraphQL.
- Managed source control and CI/CD workflows using GitHub.

Environment:

Android Studio, Flutter, GraphQL, GitHub.

Full Stack Developer

Sogetel Inc., Montreal, Canada

Jan 2024 – March 2025

- Developed and maintained cloud-ready microservices using .NET 6 and Web APIs.
- Designed dynamic and reusable front-end components using React, Bootstrap, and CSS.
- Wrote comprehensive unit tests for both front-end and back-end services (React Testing Library, xUnit).
- Participated in daily Agile Scrum meetings, sprint planning, and sprint reviews.
- Reviewed peer code to ensure quality, adherence to patterns, and performance optimization.
- Integrated RESTful services with front-end interfaces, ensuring real-time data updates.
- Managed source control and CI/CD workflows using Azure DevOps

Quang Truong
Cell: (346) 475-1824

Software Developer .Net

Email: truong.quang@hotmail.com

Environment:

C#, .NET 6, .NET Core, React, Bootstrap, Azure DevOps, Web API, xUnit

Programmer Analyst

R2 Research 2000 Inc., Montreal, Canada

Mar 2023 – Jan 2024

- Developed server-side monitoring systems using OPC UA SDK for real-time data exchange.
- Designed and implemented high-performance charting components using SciChart for live signal processing.
- Built alert/notification system based on signal thresholds and time-series patterns.
- Refactored legacy monitoring applications for improved scalability and maintainability.
- Worked closely with R&D teams to define technical specs from engineering requirement.

Environment:

.NET Core, C#, OPC UA, SciChart

Programmer Analyst

GlobVision Inc., Montreal, Canada

Oct 2021 – Mar 2023

- Migrated mission-critical applications from VB6 to VB.NET and C#.
- Integrated ChartFX for real-time GIS signal monitoring.
- Designed multi-threaded .NET modules to handle large volumes of sensor data.
- Created stored procedures and optimized SQL Server queries for improved latency.
- Collaborated with QA to design functional and regression tests using test-driven development.

Environment:

VB.NET, C#, ChartFX, SQL Server, Azure DevOps

Full Stack Developer

Levio Inc., Quebec, Canada

Mar 2021 – Oct 2021

- Led the development of internal management tools using Blazor and Razor Pages.
- Built REST APIs for data access and CRUD operations using .NET Core.
- Designed front-end features in React, focusing on responsive UI and performance.
- Created entity models and managed EF Core migrations for SQL Server integration.
- Implemented user authentication and role-based authorization.

Environment:

.NET Core, Blazor, Razor, React, SQL Server, Web API

Senior Programmer Analyst

Atvent Solutions, Montreal, Canada

Jul 2016 – Mar 2021

- Developed GIS web apps for telecom asset tracking using ASP.NET and Oracle.
- Built mobile apps using Xamarin to collect GIS field data in real time.
- Implemented offline sync and data caching strategies for field workers.
- Designed modular services for REST-based APIs.
- Maintained legacy systems while leading modernization efforts to newer frameworks.

Environment:

Quang Truong
Cell: (346) 475-1824

Software Developer .Net

Email: truong.quang@hotmail.com

ASP.NET, C#, Oracle, SQLite, Xamarin, GIS

Senior Programmer Analyst

PreniceSoft Inc., Montreal, Canada

Jun 2008 – Jul 2016

- Senior analyst programmer (C#, VB.net, WinForms. ASP.Net, VB6, ASP.net, SQL server)
- Rewrite code from Visual basic 6 to VB.net and C#
- Designer, analyst and develop projects with C#, VB.net, SQL server database and Access.

Time management and employee access control (C#, SQL server):

- Time shift controls the employee in-out company.
- Electronic cart, Finger printer reading, Springcard reader.

License control by Web service (C#, SQL Server):

- Control the expired application license and security.

Golf Course management (C#, VB.Net, WinForms, Web service and SQL Server):

- Reservation, Transaction, Invoicing, Inventory, etc.

POS (Point of sale) (VB.net, SQL server):

- Retail Sale, Transaction, Invoicing, Inventory etc.

Catering (VB.NET, SQL server):

- Create Orders, Transaction, Invoicing, Inventory etc.

Internet reservation (ASP.Net, SQL server):

- Booking reservation golf courses through the Internet.

Spa (VB.NET, SQL server):

- Create Orders, Transaction, Invoicing, Inventory etc.
- Integrate debit or credit payment methods by Visa, Master card etc.:
- Global payment: the VeriFone Credit machine, Chase Payment, Moneris Payment.

Restaurant (VB.Net and SQL server database):

- Booking, Reservation, Orders, Transaction, Invoicing, Inventory etc.

Environment:

C#, VB.Net, ASP.net, Web service

EDUCATION

Bachelor's degree in computer science
University of Quebec in Montreal, Canada

Certifications:

- iOS Intermediate & Advanced Application Development (Swift, Xcode)
- Android Intermediate & Advanced Application Development
- Reporting Services Certificate (SSIS, SSRS)
- JavaScript Programming Certificate