

HENRY TRAN

Senior .Net Developer

Tel: 0468493688 | Email: fsd.henrytran@gmail.com | Address: Kaleen, Canberra

LinkedIn: [linkedin.com/in/Tuan-Anh-IT](https://www.linkedin.com/in/Tuan-Anh-IT)

Portfolio: henrytran.net

SUMMARY

Senior .NET Developer with 10+ years of experience designing, developing, and delivering scalable enterprise web applications using Microsoft technologies. Proven experience contributing to large-scale CRM systems for **The University of Queensland** and **The University of Sydney**, as well as leading ERP system development for a multinational enterprise in the **Chaillese International**.

Strong expertise in modern .NET (Core / 6+), ASP.NET Core, Web API, C#, SQL Server, and SmartForm with solid experience in backend architecture, database design, and performance optimisation. I am also familiar with Azure DevOps, Agile delivery, Git, Entity Framework Core, JavaScript, JsonLogic, and XML.

Recognized for analytical thinking, attention to detail, and the ability to deliver high-quality, scalable solutions in complex enterprise environments.

CORE SKILLS

Backend Development

- .NET (Core / 6+), ASP.NET Core, C#, VB.NET
- ASP.NET Core Web API (RESTful API Design)
- Entity Framework Core
- SQL Server, Database Design
- API Integration
- Azure DevOps
- Git Source Control
- Agile / Scrum Delivery

Frontend

- Angular, TypeScript, JavaScript
- JSON, XML, JsonLogic, SmartForm
- HTML5, CSS3
- Responsive & Accessible UI

Professional Skills

- Problem Solving
- Analytical Thinking
- Team Collaboration

TOOLS & TECHNOLOGIES

- Visual Studio
- Visual Studio Code
- Git
- GitHub Copilot, ChatGPT, Claude
- SQL Server
- SQL Server Management Studio (SSMS)
- Jira
- Docker

EXPERIENCE

.NET DEVELOPER

MARCH 2023 - PRESENT

F1 SOLUTIONS (AUSTRALIA)

- Contributed to the development and maintenance of large-scale CRM and enterprise systems for **The University of Queensland (UQ)** and **The University of Sydney (USYD)** using **.NET, ASP.NET Core, SQL Server, and Azure DevOps** within **Agile delivery** environments.
- Designed and developed responsive, accessible user interfaces using **Angular, Knockout, SmartForm, JavaScript, HTML5, and CSS3**, ensuring compliance with **WCAG 2.0 AA+ standards** and client-specific requirements.
- Developed and maintained **RESTful APIs**, business logic and SQL Server database components, including stored procedures and performance tuning.
- Collaborated with business analysts, testers and stakeholders to gather requirements, troubleshoot issues, and deliver scalable, high-quality solutions.
- Participated in software testing, defect resolution and release activities, contributing to system reliability and continuous improvement initiatives.

SENIOR FULL STACK .NET DEVELOPER

NOV 2022 - JAN 2023

GIFT4MUM CLEANING ACT (AUSTRALIA)

- Designed and developed a full-stack web application greencleaningservices.com.au using **.NET Core MVC, C#, Entity Framework and SQL Server** to manage customers, employees, and task allocation workflows.
- Implemented core business features including user management, employee scheduling and task assignment, ensuring efficient operational workflow for the business.
- Performed quality assurance testing, identified system issues and implemented fixes to improve usability and system stability.
- Supported SEO improvements, e-commerce functionality and website hosting management.

SENIOR FULL STACK .NET DEVELOPER (Team Leader)

JULY 2016 - MARCH 2022

CHAILEASE INTERNATIONAL LEASING CO., LTD (TAIWAN)

- Developed and maintained key modules within a large-scale **enterprise ERP system** supporting IT, Human Resources, Finance, Accounting, CRM, Sales, and Credit Management processes using **.NET technologies and SQL Server**.
- Designed and developed core ERP modules including **approval workflows, contract lifecycle management, e-invoicing, reporting dashboards, attendance management, vehicle booking, payment scheduling and financial reporting solutions**.
- Designed and implemented **e-invoice digital signing system (XML/PDF)** and integrated secure data exchange with **Vietnam Tax Authority via API (JSON/XML)**.
- Developed customer-facing portal ebill.chailease.com.vn for invoice and account management.
- Provided API support for mobile application development teams.
- Designed the main template for the ERP system. Integrated Highcharts, quick report.
- Distributed knowledge of software development design patterns.

FULL STACK .NET DEVELOPER

MAR 2014 - JUNE 2016

TAMSUI VIET NAM CO. (JAPAN)

- Developed website jobfull.vn using **.NET, C#, SQL Server**.
- Built internal systems including intranet services, FTP file management and lightweight server solutions.
- Improved website visibility through SEO optimisation for targeted keywords.
- Supported system deployment, hosting management and IT support.

FULL STACK .NET DEVELOPER

AUG 2011 - FEB 2014

SAIGON HOBBY SHOP (VIETNAM)

- Developed e-Commerce platform flycampro.vn using **.NET, C#, SQL Server**.
- Built internal sales and inventory management system.
- Supported website operations, hosting and technical maintenance.

EDUCATION

SAIGON UNIVERSITY

Specialized: Information Technology

REFERENCES

Srinivasa Sai Damarla (Project Manager)

F1 SOLUTIONS

Daniel Pham (Founder)

GIFT4MUM CLEANING ACT

Thien An Tran (Senior Development Manager)

CHAILEASE INTERNATIONAL LEASING CO., LTD

Thi Minh Thao Le (HR & Finance Manager)

TAMSUI VIET NAM CO.