



# Trần Trọng Tâm (Software Engineer )

## Professional Summary

Results-driven Software Engineer with **6 years of experience** in full-stack development, specializing in **.NET (C#)** and **ReactJS (TypeScript)**. Proven ability to build and maintain scalable web applications, implement clean architecture, and collaborate cross-functionally in Agile teams. Strong expertise in **Azure Cloud Services**, performance optimization, and system monitoring using tools like **Grafana** and **Azure Monitor**. Adept at problem-solving, technical documentation, and mentoring junior developers.

Ho Chi Minh City, Vietnam

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## Technical Summary

- **Languages & Frameworks:** C#, .NET 6–8, Entity Framework Core, ReactJS (Hooks, Context, MUI), TypeScript, JavaScript, HTML/CSS
- **Backend:** RESTful API, Clean Architecture, Identity, Unit Test, Hangfire, Refit, Cache
- **Frontend:** ReactJS + Vite, Material UI, Context API
- **Cloud & DevOps:** Azure Services (Blob, SignalR, Service Bus, Message Queue, Key Vault), Azure DevOps, Octopus, Jenkins
- **Database:** SQL Server, PostgreSQL, MongoDB
- **Monitoring & Caching:** Azure Monitor, Grafana, Elasticsearch, Redis
- **Architectural Patterns:** RESTful API, Clean Architecture, Microservices
- **DevOps:** Azure DevOps, Octopus, Jenkins
- **Tools & Others:** Git, GitLab, Bitbucket, MSBuild, NSwag, Power Automate
- **Development Methodologies:** Agile (Scrum), Kanban

## Soft Skills

**Teamwork · Communication · Time Management · Problem Solving · Planning & Organizing · Continuous Learning**

## Professional Experience

### Senior Software Engineer at Redex *January 2024 - Present*

- **Projects:** Data-Service (Managed renewable energy), Public-API (Public gateway to access many services through APIM), REHash (Managed Device & Inverter of the client)
- **Responsibilities:**
  - Research and implement technical monitoring solutions using Grafana and Public Documents using Redoc.
  - Develop and maintain features for web applications.
  - Guide and mentor 2 developers on technical implementation and best practices.
  - Conduct code reviews to ensure code quality, consistency, and maintainability.
  - Collaborate with clients, Team Leads, and Business Analysts to gather requirements and resolve issues.
  - Analyze and propose technical solutions for sprint tasks.
  - Actively participated in Scrum (daily stand-ups, sprint planning, reviews, and retrospectives) and followed Agile practices for continuous delivery and iterative development.
- **Skill Set Utilized:**
  - Back-end: C#, NET8, Entity Framework Core, Identity, Clean Architecture, SendGrid, Sentry, Event Bus, Refit, Unit Test, Hangfire, NSwag

- Front-end: React (TypeScript), Vite
- Monitoring: Grafana, Azure Monitor, Elasticsearch
- Cache: Redis
- Cloud Services: Azure Service (Blob Storage, Service Bus, Key Vault, Message Queue)
- Database: SQL Server, MongoDB
- Management Tools: AzureDevOps, Octopus, Jira
- Team size: 6 members

#### **Fullstack Developer at Altsource** *February 2020 - December 2023*

- **Projects:** Redmond Redhouse (Logistics - Warehouse), Sidley Precast (Construction Building), Keystone Benefit Group (Health Care - Insurance), Smith Seed (Management Invoice), AutoFlow (Automated Request Handling )
- **Responsibilities:**
  - Led project setup from inception to deployment.
  - Developed and maintained web applications.
  - Worked closely with clients, Team Leads, and QA teams to define requirements and resolve issues.
  - Conduct research and implement Microsoft Power Automate to automate the handling of client requests.
- **Skill Set Utilized:**
  - Back-end: C#, NET6, Entity Framework Core, Identity, Clean Architecture, Unit Test, Hangfire, NSwag, MSBuild (auto-generate client code)
  - Front-end: React (TypeScript), Vite, MUI
  - Cloud Services: Azure Service (Blob, Service Bus)
  - Database: SQL Server
  - Management Tools: AzureDevOps, Jira, Microsoft Power Automate
  - Team size: 3 members

#### **Fullstack Developer at Fujinet System** *August 2018 - February 2020*

- **Projects:** Pros (Logistics - Warehouse), Engauge (Social Website)
- **Responsibilities:**
  - Developed and maintained web applications.
  - Provided project updates and status reports to team leads.
- **Skill Set Utilized:**
  - Back-end: C#, .NET, Entity Framework Core, WCF
  - Front-end: HTML5, CSS, JavaScript
  - Cloud Services: Azure SignalR Service
  - Database: SQL Server, Stored Procedure, Trigger
  - Management Tools: Git, SVN

## Education

2014 - 2018

**Ho Chi Minh City University of Foreign Languages and Information Technology - HUFLIT**

## Hobbies & Interests

- Enjoy playing games with friends.
- Passionate about traveling and exploring new places.
- Enthusiastic about learning new technologies.