

NGUYEN VIET TRUNG

SENIOR SOFTWARE ENGINEER



CONTACT

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SKILLS

- Language
 - HTML, CSS
 - Javascript, Typescript
 - C# (.NET Core)
- Frontend
 - ReactJS, React Hook
 - Material-UI, Webpack
 - MobX, React Query
- Backend
 - ASP.NET Core, EF Core
 - Dapper, RESTful APIs
 - Swagger/OpenAPI
- Databases & Caching
 - MySQL, MongoDB
 - Redis, Redlock
- Messaging & Real-time
 - Kafka, RabbitMQ,
 - MassTransit, CDC,
 - Webhooks, SignalR
- DevOps
 - Docker
 - GitLab CI/CD, Git



SUMMARY

I have 7 years of experience in software development, building scalable products that deliver real value to end users. I am proactive and adaptable, always seeking better ways to solve problems and quickly learning new domains. I have hands-on experience with N-Layer, CQRS, and DDD patterns in .NET (C#) systems, along with strong expertise in ReactJS for front-end development.



EXPERIENCES

Senior Software Specialist - Seedcom

2021 - PRESENT

- Project: Haraworks – an ERP management platform that centralizes and streamlines internal operations, including HR, Learning & Development, Internal Mail, Smart Ticketing/Helpdesk, and Customer Service.
- Team size: 20-22 members
- Technologies: .NET 8, C#, ASP.NET Core, EF Core, Dapper, React 18, TypeScript, MobX, MySQL, MongoDB, Redis, Kafka, RabbitMQ, MassTransit, CDC, SignalR, Webhooks, Swagger/OpenAPI, IdentityServer4, OAuth2/JWT, Docker, Kubernetes, GitLab CI/CD, Webpack, react-pdf/pdfjs/pdf-lib
- Responsibilities:
 - Developed and maintained .NET 8 microservices and React 18 + TypeScript features, ensuring scalable architecture and high-quality delivery.
 - Built secure REST APIs (Swagger/OpenAPI) with IdentityServer4 + OAuth2/JWT and implemented RBAC/OIDC for access control.
 - Implemented event-driven & real-time workflows using Kafka, RabbitMQ (MassTransit), CDC, Webhooks, and SignalR to improve integration and responsiveness.
 - Improved performance and reliability with EF Core/Dapper, multi-database strategy (MySQL/MongoDB), Redis/Redlock.

AWARDS

Employee of the year
(HARAVAN) 2021.

INTEREST

Actively exploring AI tools to boost productivity, optimize systems, and enhance user experiences, while believing in the long-term value of responsible AI adoption in both business and everyday life.

EDUCATION

University of Science -
VNUHCM (2014 - 2018)
Information Technology



Frontend Engineer - Haravan

2018 - 2021

- Project: Haravan Library Project Internal React component library for Haravan, providing 50+ reusable UI components to standardize UI/UX, speed up development, and ensure consistent coding standards across products.
- Team size: 6-8 members
- Technologies: React, Typescript, Bootstrap/Reactstrap , rc-components, React Window/Virtualized, Webpack, GitLab,CI/CD, Docker, HTML/CSS
- Responsibilities:
 - Developed and maintained 50+ reusable React components using TypeScript, ensuring consistent UI/UX and strict coding standards.
 - Built advanced UI modules (tables, modals/drawers, notifications, Gantt chart, timeline, tree view) and integrated rich text editors (CKEditor 5 / SunEditor).
 - Improved front-end performance using virtualization (react-window/react-virtualized), memoization, and code splitting for large-scale UI rendering.
 - Enhanced security and delivery efficiency with DOMPurify (XSS prevention), automated build scripts, and GitLab CI/CD pipelines.