

Hoang Van Tu - Frontend Developer

122/27/56/22 Ton Dan ward 8, district 4, Ho Chi Minh city
☎ 0346961330 ✉ htu25399@gmail.com 🌐 <https://tuhoangdev.netlify.app/>

WORK EXPERIENCE

- TecAlliance Viet Nam - Frontend Developer** 2/2024 - Now
- Maintaining project that using Angular v17
- Migrating a legacy codebase to the new Angular architecture (Signals, new control flow syntax)
- Building and maintaining end-to-end test automation with Cucumber and Playwright
- HCL Technology - Senior Angular Developer** 3/2023 - 1/2024
- Joining Vehicle Diagnostic project as Front-end Software Engineer
- Restructuring and migrating front-end to use standalone component Angular v15
- Optimizing rendering performance
- Writing Unit Test with Jasmine
- Tag Form Sdn Bhd Malaysia - Middle Full-stack Software Engineer** 3/2022 - 3/2023
- Working with Angular, .Net Core and PostgreSQL, MySQL
- Building Monitor System with Selenium, which can tracking performance of our websites and alert when they slowed
- Building SSO System integrate with Google Authenticator
- Building watching sports website with Angular Universal
- Smartlog Supply Chain Solutions Corporation - Junior Full-stack Software Engineer** 1/2020 - 2/2022
- Joining projects that use Microservice
- Building Container Optimization Solution(COS) project from scratch using Angular, .Net Core and PostgreSQL
- Managing small developer team(3 members) to build COS
- Training fresher and intern members to learn Angular and .NET Core

SKILLS

- Front-end
- 6 years of experience with **Angular Framework**.
 - Having experience with **NgRx Component Store, NgRx Signal Store**.
 - Having strong knowledge about **Dependency Injection, Change Detection, RxJS**
 - Having experience design UI base on **Ant Design, Material Design**
 - Having experience with **Angular Server-side Rendering**
- Back-end
- Having experience **Writing Unit Test** with Jasmine
 - 3.5 years of experience with **.Net Core**
 - Having knowledge about **CQRS, Mediator Pattern**
 - Having experience with **Seelenium**
 - Having experience with **Dapper** and **EFCore**
 - Having experience **Writing Unit Test** with XUnit
 - Having a bit knowledge about **NestJS**

FEATURED ACTIVITIES AND SIDE PROJECTS

- Speaker at Angular Vietnam Meetup 2023**
- **Topic:** What's NgZone? How it trigger Change Detection?

Personal Porfolio

- <https://tuhoangdev.netlify.app/>
- My Portfolio and Blog website to share some information about me and also my knowledge about Angular,...

RealWorld Conduit (Medium Clone):

- <https://github.com/AndyT2503/angular-conduit-signals>
- Exploring how **Angular 16 w/ Signal API** would look like in real project
- Using `@ngrx/component-store` with Signal as **State Management**
- **Demo:** <https://ng-signal-conduit.netlify.app/#/>

EDUCATION AND QUALIFICATIONS

- University of Information Technology - Vietnam National University, Ho Chi Minh** 2017 - 2021
Minh - Major: Network Security
GPA: 7.22/10

