

# NGUYEN VAN HUYEN

Senior Full-stack Developer

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I've been working since 2009. My passion is building applications that are useful, secure, and high performance.

## Timeline

09/2005 - 07/2009



VNU University of  
Engineering and  
Technology

08/2009 - 03/2016



Viettel Software

04/2016 - 03/2017



IFI Solutions

04/2017 - present



Viettel AI

## My values:

- Aware of security, preventing popular threats by checklist
- Optimize code for high performance, fast response, cheap and lightweight resources
- Have experience with large projects (millions of records per day)
- Write clean, readable, maintainable code
- Intermediate English: TOEIC Certificate with a score of 860 (taken on 26/08/2020)
- Progressive learner
- Have high responsibility for assigned work

## Technical skill set

I had the opportunity to work with different skills:

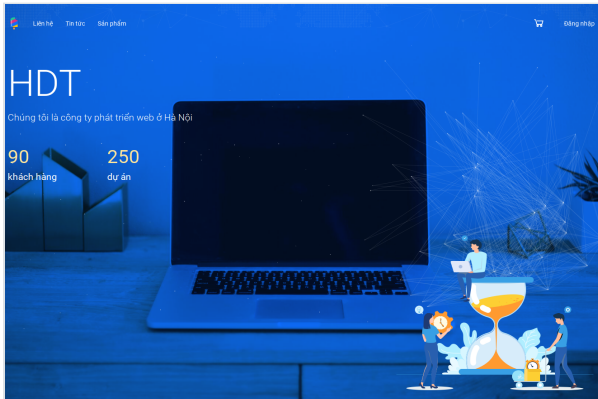
- Linux, Ubuntu, VPS, Git, GitHub, Docker, Nginx, Kafka
- Oracle, MySQL, MariaDB, Postgres, SQLite, MongoDB, Cassandra, ClickHouse, Redis
- Progressive Web App, WebSocket, Server-Sent Events, gRPC
- Java, Scala, Groovy, Struts, Spring Boot, Netflix Eureka Cloud
- PHP, Laravel, Node.js, Deno
- Angular, Vue, Bootstrap, Highcharts, Three.js, Leaflet

Tech stack that I prefer:



## Portfolio

Below are my personal projects, which I do to practice new technologies.

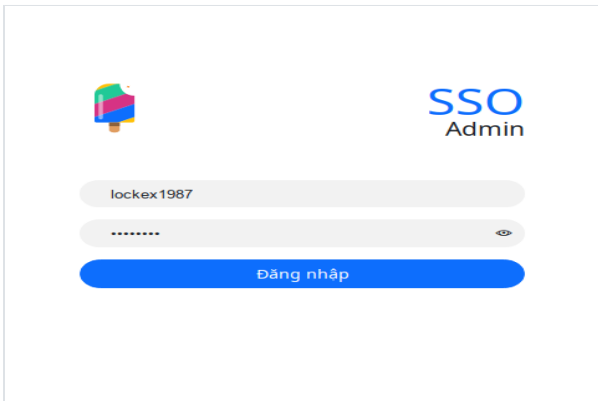


### Landing Page

Common landing page, news page, and products page

#### Demo

AdonisJS Node.js TypeScript

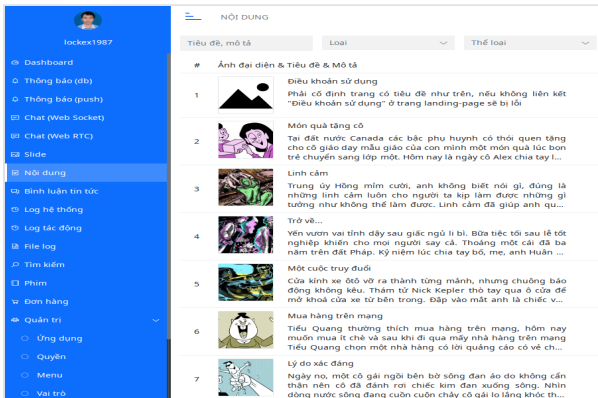


### SSO Passport

Single Sign-On

#### Demo

Laravel Redis

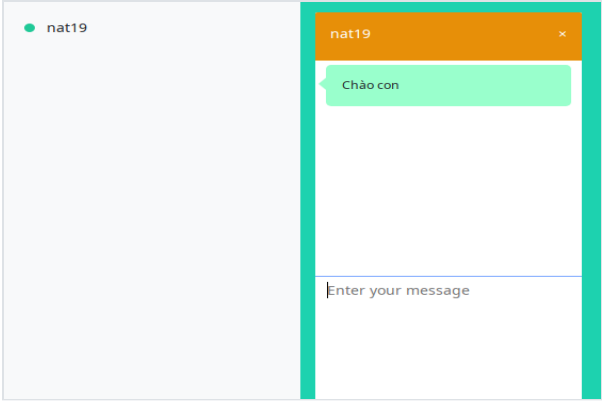


### SSO Admin

Common features which an application should have

#### Demo

Laravel Vue




## Websocket server

Chat, transfer file

[GitHub](#)


[WebSocket](#) [WebRTC](#) [Deno](#) [TypeScript](#)



### Youtube Subtitle Downloader

by [Nguyễn Văn Huyền](#)

Download subtitle (Closed Caption) from YouTube.

 You'll need Firefox to use this extension

Download Firefox

[Download file](#)

## YouTube Subtitle Downloader

Closed caption, XML parser, import ES6 module, web\_accessible\_resources

[GitHub](#) - [Firefox Browser Add-ons](#)

[Web extension](#)



## Radio Online

Listen to Vietnamese radio stations (VOV - Voice Of Vietnam)

[GitHub](#) - [Demo](#)

[Streaming](#) [m3u8](#) [HLS](#) [AACp](#) [Visualization](#)

```
# java Rename <command> <folder> [option]
rename <command> <folder> [option]
```

Trong đó `command` có thể có các giá trị sau:

command	Mô tả
pr	Prefix
pt	Postfix
lc	Lower case
lt	Left trim
rt	Right trim
et	Change extension
rc	Remove special characters ( : ,   , _ , or any)
csc	Check special characters ( : ,   )
sf	Sort file
z	Compress file
x	Giải nén các file
mc	Manga chapter

## Rename

Mass rename, compress comics in cbz format, use GraalVM to compile native binary

[GitHub](#)

[Bash](#) [GraalVM](#) [native](#)



## Learn Three.js basics

My ebook guide for creating beautiful 3D scenes

[GitHub](#) - [Viblo series](#)

[Three.js](#) [3D](#)