



## TRAN NGOC HIEU

Full-Stack Developer

[vayu411@gmail.com](mailto:vayu411@gmail.com) | +84 964 975 557

Ho Chi Minh City, Vietnam

[LinkedIn](#) | [Github](#) | [Website](#)

### PROFESSIONAL SUMMARY

Full-stack Web Developer with over 4 years of experience in developing, testing and deploying web products. Proven ability in implementing and optimizing front-end and back-end functionality that improve loading time performance and workflow efficiencies.

Expertise includes:

- Turn design file to web page and responsive with HTML, CSS/Sass, Javascript, JQuery, Bootstrap
- Build page template using Vue, Next.js/React, Angular, HubSpot
- Design and write APIs in PHP (WordPress, Laravel), Python (Django), Javascript (Express)
- Automate and enhance resources by Gulp.js, Webpack
- Familiar with RDBMS and query database by MySQL, Postgres
- Experience with WooCommerce, Wagtail
- Manage deployment process with Docker, K8s, CDK, AWS, Jenkins
- Version-control / review code / merge / resolve conflict with Git
- Issues tracking with Redmine, Trello, Jira

### EMPLOYMENT HISTORY

#### Software Engineer | Cynopsis Solutions

*Sep 2020 - present*

Take care of Ares product.

- United cloud resources by using AWS CDK to generate CloudFormation template
- Reduced 30% of deployment time when combine Jenkins and AWS CDK

#### Full-stack Web Developer | Oursky

*Jan 2020 – Aug 2020*

Develop new websites for Hong Kong clients.

#### Full-stack Web Developer | Construct Digital

*Aug 2016 – Jan 2020*

Develop and maintain websites for clients as well as build internal tools support data team.

- Reduced 40% of daily meeting when using Redmine to manage tickets/issues
- Designed building tools (Gulp.js and Webpack) which optimize assets to speed up 20% of loading time
- Using Git to manage source code repository which reduced 60% of resolving conflicts and merging when integrating team member's works
- Sped up 10% of developing time frontend when use Vue to create reusable components
- Prepared 10+ newsletter templates for content team running campaigns which build up company's reputation

### HIGHLIGHT PROJECTS

#### Welab Co (<https://www.welab.co/>)

A website for Welab to introduce who they are in Hong Kong.

- Stacks: Django, Wagtail, Celery, TypeScript, Next.js, React, Bootstrap, Docker, Kubernetes, AWS
- Duties:
  - build page templates using React and Bootstrap
  - implement APIs using Django and extend Wagtail features
  - use K8s to manage deployment process to AWS

#### **Poh Heng** (<https://www.pohheng.com.sg>)

A microsite for Poh Heng introduces their luxury stones and jewellery in Singapore.

- Stacks: WordPress, VueJS, JQuery
- Duties:
  - build page templates that run smoothly on desktop and narrow devices
  - deploy source code and assets to Linux server
  - maintain and implement new features on webcare packages

#### **SAP Innovation Agenda** (<https://innovationagenda.asia>)

A microsite for Innovation Agenda shares their reports in multiple industries and businesses.

- Stacks: WordPress, VueJS, JQuery
- Duties:
  - build page templates that run smoothly on desktop and narrow devices
  - compare and merge code from freelancers and team members then deploy to server

## **EDUCATION**

Ho Chi Minh City University of Technology  
Computer Science

*graduated in April 2017*