



## TRAN NGOC HIEU

Full-Stack Developer

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### SUMMARY

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- 5+ years of experience in software engineering of web products, following Agile approach.
- 1+ year of experience in DevOps field using AWS Stacks, AWS CDK, Jenkins and K8s.
- Experienced in implementing and optimizing front-end and back-end functionality.
- Be interested in scalability and adaptation different technologies in a large system.

### EMPLOYMENT HISTORY

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#### Cynopsis Solutions | Full-stack Developer

Sep 2020 – present

- Designed and built products and services architecture on AWS
- Designed database to remove duplication between products
- Implemented scalable reactive RESTful APIs using Django and ExpressJS
- Developed components and stage management system in Angular

##### Highlights:

- Reduced 30% of deployment time when combine Jenkins and AWS CDK

#### Oursky Limited | Full-stack Web Developer

Jan 2020 – Aug 2020

- Built page templates using Next.js and Bootstrap
- Developed distributed RESTful APIs using Django and custom Wagtail features for content population
- Managed deployment process to AWS by Docker and Kubernetes

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

Aug 2016 – Jan 2020

- Built custom components and templates on HubSpot platform
- Developed WordPress themes from scratch and deployed to Linux server
- Developed reusable Vue components
- Managed source code and resolve conflicts from freelancers

##### Highlights:

- Sped up initial project time by creating a vanilla WordPress theme structure with Webpack to build artifacts and optimize assets

### SKILLS

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- Frontend: Vue, React, Angular, HTML, CSS/Sass, JavaScript, TypeScript, JQuery, Bootstrap, Webpack
- Backend: PHP, Python, NodeJS, WordPress, WooCommerce, Django, Wagtail, ExpressJS

- Database: MySQL, Postgres
- DevOps CI/CD tools: Git, Docker, K8s, AWS, aws-cdk, Jenkins

## SIDE PROJECTS

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### Microsite to help people understand and build a healthy mind

- Developed UI by WordPress theme

Available at: <https://healthymind.vn>

## EDUCATION

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### Ho Chi Minh City University of Technology (HCMUT)

Bachelor of Computer Science

*graduated in 2017*