** TRAN NGOC HIEU**

**Full-Stack Developer**

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**SUMMARY**

* 4+ years of experience in developing, testing, and deploying web products.
* Experienced in implementing and optimizing front-end and back-end functionality that improve loading performance and workflow efficiencies.
* Continually convert use case to tasks, estimate and brief to team members.
* Be interested in scalability and adaptation different technologies in a large system.

Expertise includes:

* Turn design file to web page and responsive with HTML, CSS/Sass, Javascript, JQuery, Bootstrap
* Build page template using Vue, 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**

Cynopsis Solutions | Full-stack Developer *Sep 2020 – present*

* United cloud resources by using AWS CDK to generate CloudFormation template
* Implementing new workflow for Ares product using Angular
* Write APIs using Express and query database by PostgreSQL

*Noted Accomplishment:*

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

Oursky Limited | Full-stack Web Developer*Jan 2020 – Aug 2020*

*Highlight Projects:*

* Welab Co ([https://www.welab.co](https://www.welab.co/))

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

* Build page templates using Next.js and Bootstrap
* Implement APIs using Django and extend Wagtail features for populating content
* Undertake deployment process to AWS by Kubernetes

Construct Digital | Full-stack Web Developer*Aug 2016 – Jan 2020*

* Designed building tools (Gulp.js and Webpack) which optimize assets to speed up development process and building artifacts.
* Using Git to manage source code repository and resolve conflicts / merge code from team members / freelancers
* Prepared newsletter templates for content team by HTML / on Mailchimp that runs on multiple mail clients
* Build page/email templates on HubSpot platform

*Highlight Projects:*

* Poh Heng ([https://www.pohheng.com.sg](https://www.pohheng.com.sg/))

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

* Build new WordPress theme from scratch
* Write reusable components by Vue
* Deploy assets to Linux server
* SAP Innovation Agenda ([https://innovationagenda.asia](https://innovationagenda.asia/))

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

* Build new WordPress theme from scratch
* Apply Vue components to front-end
* Compare and merge code from freelancers and team members then deploy to server

**EDUCATION**

Ho Chi Minh City University of Technology

Bachelor of Computer Science