# **Chao Cao Trinh**

Front-end developer

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# **OBJECTIVE**

Front-end developer with a focus on building responsive, pixel-perfect UIs, and delivering high-performance web applications. Committed to following best practices to ensure high-quality code and uphold the highest standards in every project.

# **WORK EXPERIENCE**

## **HIVELAB VINA**

Aug 2019 - Sep 2021

## FRONT-END DEVELOPER

Markup promotion pages, markup for email marketing (EMS).

- Semantic markup
- SEO friendly
- Accessibility
- Cross browser
- Perfect pixel UI
- jQuery

#### **TENEOCTO**

Sep 2021 - Mar 2023

#### FRONT-END DEVELOPER

HTML5 game with PhaserJS, web app with React. Work directly with back-end team to create API for application.

Training, code reviewing.

- HTML5 game
- Phaser
- TypeScript
- RESTful API
- Sentry.io
- React
- Google Analytics

# **TECHVIFY**

Apr 2023 - Jun 2023

# FRONT-END DEVELOPER

Developing Human resource management app using React. Work directly with back-end team to create API for application.

- React
- Material UI (MUI)
- GraphQL

## **ORAICHAIN LAB**

Aug 2023 - Feb 2024

## FRONT-END DEVELOPER

Developing HTML5 games using Phaser. Work directly with back-end team to create API for application, provide solutions to improve application performance.

- HTML5 game
- Canvas 2D
- Npm script
- TypeScript
- React Native

**PROJECTS** 

**Hangame Promotion** 

Oct 2019 - Mar 2023

Customer: NHN Corp

Team size: 2

**Payco Promotion** 

Oct 2019 - Mar 2023

Customer: NHN Payco Corp

Team size: 3

Hugkuma Farm

Aug 2023 - Feb 2024

Customer: Open Smile Inc

Team size: 4

**THRM** 

Apr 2023 - Jun 2023

Customer: Techvify

Team size: 6

**KAWAII KIDS GAME** 

Aug 2023 - Feb 2024

Customer: Orain Chain

Team size: 4

POSITION: DEVELOPER

Maintain and create new promotion pages.

Used technologies: HTML, CSS, jQuery, accessibility, cross-browser, pixel perfect.

**POSITION: DEVELOPER** 

Create promotion pages using JavaScript tool. Maintain, update, and create new features for

the tool.

Used technologies: HTML, CSS, jQuery.

**POSITION: HTML5 GAME DEVELOPER** 

Work directly with the back-end team to create APIs for the game. Maintain, create new

features for game front-end.

Used technologies: Phaser, canvas, RESTful API, TypeScript, Google Analytics, Sentry.

**POSITION: FRONT-END DEVELOPER** 

Work directly with business analyst, back-end team to discuss feature feasibility and suitable

API.

Used technologies: React, MUI, GraphQL.

**POSITION: HTML5 GAME DEVELOPER** 

Make games using Phaser, canvas 2D APIs. Write npm script to build the games.

Work directly with back-end team, mobile app team. Provide the best technology to connect between client and server, research on how to optimize game performance when playing on

native apps.

Used technologies: Phaser, RESTful API, TypeScript, React Native, Google Analytics, Sentry.

# **SKILLS**

## Semantic HTML

Semantic markup using HTML5, w3c standards, SEO friendly.

## **Accessibility**

Make web applications/content more accessible to everyone as well as computers by combining proper use of HTML tags and better UX thinking.

## **CSS** without libraries

Responsive, mobile first, pixel perfect, cross browser.

## **JavaScript**

DOM manipulation, fetching data, regular expressions, canvas graphics, buffer handling, and many more.

| <b>TypeScript</b> Interface, generic, tuple, or just TypeScript |
|---|
|   |

## React

Virtual DOM, lifecycle, components, state, effect, context, re-render trigger. React core, in short.

# **Scripting**

Write script to automate some work using Nodejs.

## **Code Review**

Clean code, identify potential bugs, change suggestion.

## **Tailwind CSS**

If you can use CSS, you can definitely use Tailwind CSS.

# **EDUCATION** -

2014 - 2018

## INFORMATION TECHNOLOGY

TAY BAC UNIVERSITY