# THANH NGUYEN DAC

Frontend developer with 10+ years of experience building and optimizing web applications. Expertise in React.js and modern JavaScript.

## **EXPERIENCES**

2020 present

## Software engineer - Frontend

Tiki Corporation

- · Participate in the analysis, architecture and development of ads management site;
- Contribute new features to the shopping site on both desktop and mobile web apps;
- · Agile-style collaboration with project/product managers, back end developers and UX/visual designers;
- · Develop the various functionalities planned in the roadmap by applying good development practices;

2019 2020

## Software developer - Full-Stack

Hanoi, Vietnam Tastech

- Lead the team contribute for main product EzBizTrip (a travel management site);
- · Bring ideas and participate in work sessions with the development team;
- · Design, develop, and implement JavaScript solutions leveraging React, ES6, Node.js, MongoDB;

2018 2019

### Frontend developer

Hanoi, Vietnam Niteco

- · Build responsive and interactive websites;
- · Work as part of a team to meet demanding project requirements;

2015 2018

#### Developer

Framgia (Sun\*)

Hanoi, Vietnam

Hanoi, Vietnam

- · Key contributor to team strategy and roadmap;
- · Build higher level abstractions and components that developers can easily incorporate into their flow;

2013 2015

## WordPress developer

Kopasoft Hanoi, Vietnam

- · Translating designs are wireframes into high quality code using modern web practices to create an efficient user
- · Commercial experience building websites in WordPress: custom theme development, plugin development and third party integrations;



## SELECTED PROJECTS

2020 present

#### Tiki.vn 🖸

One of the most visited e-commerce websites in Vietnam

- · Improved the cart page's Lighthouse performance score, achieving 94 to 97 during testing, enhancing user experience and site efficiency;
- · Developed the guest checkout feature, resulting in an increase of 10,000 orders per month since its release, greatly enhancing user experience and conversion rates;
- Tech stack: React.js, Next.js, Redux, JavaScript, HTML, CSS, Node.js, WordPress, git;

present

#### Tiki Ads 🖸

An advertising tool on Tiki Seller Center that enables sellers to connect with millions of potential customers across Tiki and external platforms

- · Achieved a 50% reduction in development effort by implementing a micro-frontend architecture, which enhanced application scalability and maintainability;
- Tech stack: React.js, Redux, React Router, create-react-app, Jest, JavaScript, HTML, CSS, Node.js, Firebase, giankun, git, Jenskins, Github Actions, Robot Framework, Playwright;

2016 2018

#### Specialist Doctors Inc.'s projects 🗹

Hospitals and Health Care applications

- · Whytplot ☑ A big-data analysis tool for pharmaceutical manufacturers in Japan;
- Findme 🗹 An online second-opinion service that connects doctors in Whytlink to patients;
- · Tech stack: JavaScript, React.js, Flux, Redux, React Router, HTML, CSS, git;

## EDUCATION

**B.S. in Electronic and Telecommunication** 

Hoa Binh University

Hanoi, Vietnam

### **PORTFOLIO**

thanhdac.com

github.com/thanh4890

#### CONTACT INFO

in thanh4890

## **SKILLS**

HTML5

CSS3 & preprocessors

JavaScript (ES6+)

React.js

Redux

Next.js

Git

Github Actions

Docker

Firebase

lest

React Testing Library

Playwright

Data Structures and Algorithms Component-Based Design Performance optimization