# THANH NGUYEN DAC

Experienced Frontend Developer specializing in building and optimizing scalable web applications with React.js, Next.js, and performance optimization.

## **EXPERIENCES**

2020 present

#### **Software Engineer (Frontend)**

 Hanoi, Vietnam Tiki Corporation

- · Participated in the analysis, architecture, and development of ads management platforms.
- Contributed new features to the shopping site, optimizing both desktop and mobile web apps.
- · Collaborated with Agile teams, including product managers, backend developers, and UX designers
- · Implemented roadmap functionalities while adhering to best development practices.

2019 2020

#### **Full-Stack Developer**

Tastech Hanoi, Vietnam

- · Led the development team in contributing to EzBizTrip, a travel management platform.
- · Participated in brainstorming sessions to propose innovative solutions
- · Designed and developed full-stack solutions using React.js, Node.js, and MongoDB.

2018 2019

#### Frontend Developer

Hanoi, Vietnam Niteco

- · Built responsive and interactive websites tailored to client requirements.
- · Worked as part of a collaborative team to meet demanding project deadlines.
- · Ensured cross-browser compatibility and optimized applications for performance.

2015 2018

#### **Frontend Developer**

Framgia (Sun\*)

Hanoi, Vietnam

- · Contributed to team strategy and roadmap, driving efficient development workflows.
- · Developed reusable abstractions and components to streamline the team's development process.
- · Improved user interfaces through modern web technologies, enhancing user experience.

2013 2015

## **WordPress Developer**

Kopasoft

Hanoi, Vietnam

- Translated wireframes and designs into high-quality code, creating efficient user experiences.
- · Developed custom WordPress themes and plugins tailored to client needs.
- · Integrated third-party APIs and optimized website performance, ensuring seamless functionality.



## SELECTED PROJECTS

2020 present

#### Tiki Corporation's projects 🗹

One of the Most Visited E-Commerce Platforms in Vietnam

- Developed guest checkout feature for Tiki,vn ☑, increasing monthly orders by over 10,000 since its release and significantly enhancing user experience and conversion rates.
- · Built coupon recommendations feature for Tiki.vn ☑, helping users discover relevant discounts and promotions, boosting customer satisfaction and sales.
- Built Tiki Ads 🗹, an advertising tool on Tiki Seller Center 🗹 that enables sellers to connect with millions of potential customers across Tiki and external platforms.
- · Implemented micro-frontend architecture for Tiki Ads 🗹, reducing development effort by 50% and improving application scalability and maintainability.
- Tech stack: React.js, Next.js, Redux, React Router, Jest, JavaScript, HTML, CSS, Node.js, Firebase, WordPress, Qiankun, Git, Jenkins, GitHub Actions, Robot Framework, Playwright.

2016 2018

## Specialist Doctors Inc.'s projects 🗹

Hospitals and Health Care applications

- Whytlink ☑ A social network for doctors.
- 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

2013

## 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+)

TypeScript

React.js

Redux

Next.js

Git

Github Actions

Docker

**Firebase** 

Jest

React Testing Library

Playwright

Data Structures and Algorithms Component-Based Design Performance optimization