THANH NGUYEN DAC

Senior Full-Stack JavaScript Developer with 10+ years of experience building and optimizing scalable web applications. Expertise in React.js, Node.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 a coupon recommendations feature for Tiki.vn \(\mathbb{C}\), 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 a 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

Node.js

NestIS

Express.js

RESTful APIs

MongoDB

MySQL

PostgreSQL

Github Actions

Circle CI

AWS (EC2, S3, ECS, Route 53,

CloudFront)

Docker

Firebase

lest

Supertest

React Testing Library

Playwright

Data Structures and Algorithms Component-Based Design Performance optimization