

# THANH NGUYEN DAC

Highly experienced Frontend Developer with deep expertise in designing, building, and optimizing scalable, high-performance web applications. Specialized in React.js and Next.js, with a strong focus on creating efficient, maintainable code and delivering exceptional user experiences through performance optimization and best development practices.

## EXPERIENCES

- 2020  
|  
Present
- **Software Engineer (Frontend)**  
Tiki Corporation Hanoi, Vietnam
  - Built Tiki Ads [↗](#), replacing a third-party solution and driving 131% revenue growth compared to the previous fiscal year, making it Tiki's fastest-growing service.
  - Implemented micro-frontend architecture for Tiki Ads [↗](#), reducing development effort by 50% and improving application scalability and maintainability.
  - 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.
- 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**  
Niteco Hanoi, Vietnam
  - 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
  - Tiki.vn [↗](#) - Core e-commerce platform for one of Vietnam's largest online marketplaces. Contributed to key features enhancing user experience and driving sales.
  - Tiki Ads [↗](#) - An advertising platform on Tiki Seller Center [↗](#), enabling sellers to promote products, stores, banners, and video ads, reaching millions of customers through internal and external channels.
  - 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.
- 2013  
|  
2015
- **Kopasoft - Portfolio** [↗](#)  
Beautiful collection of WordPress themes, plugins and HTML templates.
  - Tech stack: WordPress, Drupal, PHP, HTML, CSS, JavaScript, jQuery, git, SVN.

## PORTFOLIO

[thanhdac.com](https://thanhdac.com)  
[github.com/thanh4890](https://github.com/thanh4890)

## CONTACT INFO

[@thanh4890](https://twitter.com/thanh4890)  
[in thanh4890](https://www.linkedin.com/in/thanh4890)  
[thanh4890@gmail.com](mailto:thanh4890@gmail.com)

## SKILLS

HTML5  
CSS3 & preprocessors  
JavaScript (ES6+)  
TypeScript  
React.js  
Redux  
Next.js

Git  
Github Actions  
Circle CI  
AWS (EC2, S3, ECS)  
Docker  
Firebase

Jest  
React Testing Library  
Playwright

Data Structures and Algorithms  
Component-Based Design  
Performance optimization