

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

Hanoi, Vietnam

- 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

Tastech

Hanoi, Vietnam

- 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

Niteco

Hanoi, Vietnam

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

2015
|
2018

Developer

Framgia (Sun*)

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 and wireframes into high quality code using modern web practices to create an efficient user experience;
- 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;

2020
|
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, qiankun, git, Jenkins, Github Actions, Robot Framework, Playwright;

2016
|
2018

Specialist Doctors Inc.'s projects

Hospitals and Health Care applications

- Whylink - A social network for doctors;
- Whyplot - A big-data analysis tool for pharmaceutical manufacturers in Japan;
- Findme - An online second-opinion service that connects doctors in Whylink 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

[@athanh4890](https://twitter.com/athanh4890)

[in thanh4890](https://www.linkedin.com/in/thanh4890)

thanh4890@gmail.com

SKILLS

HTML5

CSS3 & preprocessors

JavaScript

React.js

Redux

Node.js

Express.js

RESTful APIs

MongoDB

Relational Databases (MySQL, PostgreSQL)

Git

Github Actions

CircleCI

AWS

Docker

Firebase

Jest

React Testing Library

Playwright

Data Structures and Algorithms

Component-Based Design

Performance optimization

*This résumé was wholly typeset with
HTML/CSS — see
github.com/thanh4890*