

# **NGUYEN THANH SANG**

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## SUMMARY

Hi, I'm a Frontend Developer who can quickly adapt to new languages and technologies when needed.

With over 5 years of experience building web applications—from outsourcing to product companies, along with several side projects—I have gained strong adaptability in learning new technologies and maintaining legacy codebases.

I am eager to leverage my expertise to contribute to impactful projects and deliver value to the company.

## **KEY SKILLS**

**Languages & Platforms:** JavaScript (ES6+), TypeScript, Liquid (Shopify), Salesforce Commerce Cloud (SFRA).

**Front-end**: ReactJS, NextJS, Redux/Toolkit, Context API, React Query, React Hook Form, Zod/Yup, Lodash, Immer.

APIs & Networking: RESTful APIs, Axios, Fetch.

**UI & Styling:** Tailwind CSS, Ant Design, ShadcnUI, MagicUI, Chakra UI, Bootstrap, SCSS Modules, Styled Components.

**Testing:** Jest, Vitest, React Testing Library (RTL), MSW, Snapshot Testing.

Build & Tools: Vite, Webpack, Babel.

CI/CD & Cloud: GitHub Actions, AWS (EC2, S3, CloudFront), Cartridge build & deploy, SFCC

sandbox/staging/production, CDN/static assets, Vercel, Netlify.

Version Control & Workflow: Git, GitHub, Bitbucket, Agile/Scrum methodologies, Jira.

Others:

- Design Patterns, Atomic Design, Mobile-First UI, Lazy loading, Memoization.
- Figma, Zeplin, Photoshop, Illustrator, Canva.



#### WORK EXPERIENCE

#### Merkle VN – Data-driven CX & E-commerce Solutions Mar 2023 - Present

Frontend Developer

- Delivered 5+ projects across E-commerce, Travel, Real Estate Platform,... in a hybrid environment.
- Developed responsive, mobile-first front-end applications from Figma designs, integrating with backend APIs for dynamic, data-driven content.
- Optimized UI rendering, code quality, and reusability with custom hooks, improving maintainability and scalability.
- Developed landing pages from Figma designs, ensuring mobile-first design and alignment with client requirements.
- Delivered new features rapidly in Agile sprints, leveraging CI/CD pipelines and close collaboration with cross-functional teams.

Technical stacks: ReactJs, Tailwind CSS, ShadnUI, Redux, Styled Components, Salesforce, RESTful APIs, Swiper.

#### **Isobar Commerce – Digital Commerce & Customer** June 2020 - Feb **Solutions** 2023

Frontend Developer

- Collaborated with design and QA teams to ensure seamless functionality and optimal user experience.
- Implemented core architecture and conducted code reviews for 3+ projects; mentored interns.
- Applied SCSS Mudules for component styling to maintain consistent UI design.

- Determined sprint goals and task lists for each sprint, collaborating with team members to accurately estimate the time and resources needed for each task.
- Implemented and deployed new product features rapidly, leveraging Agile methodology, automated testing, and CI/CD workflows.

**Technical stacks:** ReactJS, Redux, ReactHookForm, Tailwind CSS, RESTful APIs, Salesforce, Bazaarvoice Reviews.

#### **AIxBLOCK**

Feb 2018 - June 2020

Frontend Developer

- Resolved critical API integration issues, reducing backend load and improving performance
- Optimized front-end performance: cut load times by 70% via caching, lazy loading, and bundling, increasing user engagement.
- Collaborated with backend developers to integrate real data with layouts and clarify task requirements.
- Supported QA team in verifying completed features and ensuring high-quality releases.
- Provided UX/UI suggestions to clients and project leads, improving usability.
- Followed Agile methodologies, participated in daily stand-ups, and ensured timely delivery of milestones.
- Developed unit tests and test plans for components and services, improving code reliability and reducing errors.

**Technical stacks:** ReactJS, React Query, Context API, React Hook Form, Yup, Vitest, Ant Design, React Testing Library, Lodash, Immer.

### **TOTAL SECTIFICATES & AWARDS**

- Received the Outstanding Developer Award (2022)
- Frontend profesional Reactjs/Nextjs developer.
- CI/CD Deploy React, Next, Node.

## **EDUCATION**

Software Engineering

• Ho Chi Minh City University of Technology - Information Technology | 2017

## PROJECTS

#### ASICS (US, AEB, JP)

Specializing in sportswear and athletic equipment.

Technical stacks: ReactJS

Team size: 10 Responsibility:

- Utilized AWS Amplify for authentication
- Developed interfaces as per specifications
- Utilized RESTful for API calls
- Writing unit test

#### T2 tea (AU)

Offers over 100 varieties, including black, green, white, herbal, and fruit infusions. In addition to teas, T2 provides a wide selection of teawares such as teapots, cups, and infusers.

Technical stacks: ReactJS, MUI, AWS Amplify, Dynamodb, NodeJS, GraphQL

Team size: 10 Responsibility:

- Utilized AWS Amplify for authentication
- Developed interfaces as per specifications
- Utilized GraphQL for API calls
- Writing unit test

### <u>PUMA (PH, US)</u>

My role here involves building the UI. This is an education platform where students can select both their preferred instructors and the lectures they want

Technical stacks: ReactJS, Tailwind CSS, Swipper, Webpack, RESTful APIs, Bazaarvoice Reviews

Team size: 10 Responsibility:

- Utilized AWS Amplify for authentication
- · Developed interfaces as per specifications
- Utilized GraphQL for API calls
- Writing unit test

#### **AEON SPORTS Site**

A division of AEON SIGNA Sports United (ASSU), focusing on team sports.

Technical stacks: ReactJS, MUI, AWS Amplify, Dynamodb, NodeJS, GraphQL

Team size: 10 Responsibility:

- Utilized AWS Amplify for authentication
- Developed interfaces as per specifications
- Utilized GraphQL for API calls
- Writing unit test

#### PANDORA (US, AU)

My role here involves building the UI. This is an education platform where students can select both their preferred instructors and the lectures they want

Technical stacks: ReactJS, MUI, AWS Amplify, Dynamodb, NodeJS, GraphQL

Team size: 10 Responsibility:

- Utilized AWS Amplify for authentication
- · Developed interfaces as per specifications
- Utilized GraphQL for API calls
- Writing unit test

#### Laura Mercier

Offering a wide range of makeup and skincare products.

Technical stacks: ReactJS, MUI, AWS Amplify, Dynamodb, NodeJS, GraphQL

Team size: 10 Responsibility:

- Utilized AWS Amplify for authentication
- Developed interfaces as per specifications

- Utilized GraphQL for API calls
- Writing unit test

## LANGUAGES

• English

Read and understand specialized documents. Good communication.

Vietnamese

Native speaker.

#### CONTACT INFORMATION

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## Thanks!

Looking forward to hearing from you - Nguyen Thanh Sang