

Phạm Văn Tín

Software Engineer

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Summary

I am a Software Engineer with experience in designing and implementing Front-end architectures, managing tasks and teams, and training/mentoring. I have expertise in React, React-Query, Redux, RESTful APIs, AWS, Firebase, SEO, and Perfect pixel mindset. I aim to apply my skills to innovative software development roles while further advancing my technical expertise.

Work Experiences

Software Engineering

Jul 2021 - Present

DataHouse Asia

Consultation & Design:

- Designed and consulted on frontend architecture and implementation strategies.

Development & Maintenance:

- Authored, developed and maintained [9 frontend libraries](#) and CLI library
- Built and maintained web UIs and core front-end services for VizPlatform.
- Created utility functions, components, and containers for reuse across projects.
- Developed a reusable authentication flow in React for company-wide projects.
- Authored documentation for front-end development on VizPlatform.

Research & Technology Ingegration:

- Researched and implemented micro-frontend architecture in React.
- Provided annual refactoring recommendations for VizPlatform.
- Share utility functions and logic across multiple repos using Git submodules.
- Implemented social media sharing features for React web applications.
- Set up SonarQube to improve code quality, detect-secrets to prevent leaks in code.
- Transitioned asynchronous state management from Redux-saga to React-Query.
- Optimized SEO for WordPress websites.

Task & Team Management:

- Analyzed requirements and provided design and development priorities.
- Delivered high-level project estimations and task breakdowns.
- Managed task distribution and assignments for team members.
- Reviewed code, assured quality, and supported team members.

Training & Mentorship:

- Hosted VizPlatform front-end training sessions at the company-wide level.
- Mentored interns, and frontend developers.
- Technical onboarding for new React frontend developers.

Technologies: React, react-query, redux, redux-saga, formik/react-hook-form, Restful API, Web Socket, AWS, SEO

Domain: US public sectors

Freelance Web Developer

Aug 2020 - Present

TourBook (Jun 2024)

A product Tour management, operations, tour proposal for tourism agency

Technologies: React, MantineUI, Restful API, Multi tenants

INUTDesign.com (Sep 2022)

An E-commerce website for customizing laptops, mobile, camera skin

Technologies: NextJS, SWR, MaterialUI, Sanity, Firebase, Framer motion, SEO

TapTapOn.Me (May 2021)

My small start-up project, which provides the Smart Business Card by NFC technology

User can customize their information, and scan NFC card to share their profile

Technologies: React, Redux, Material UI, Firebase, SEO

Kingstonedanang.com (Mar 2021)

A website for Interior - Exterior Decoration Company Limited company

Technologies: React, Redux, Material UI, Sanity, Firebase, SEO

NOOR Coffee Website (Dec 2020) - NOOR Kombucha Website (Jun 2021)

A website for the coffee shop

Technologies: React, Redux, Sanity, Firebase, SEO

Technical Skills

PROGRAMMING LANGUAGES:

JavaScript, TypeScript

FRAMEWORKS & LIBRARY:

Client-side: React, React-Query, Redux, Storybook

Build tool: vite, rollup, lerna.

CSS: SCSS, JSS, Material-UI, TailwindCSS

Design, Prototype: Photoshop, Figma

CI/CD: Linux, GitHub Actions, AWS services

Personal Skills

Work independently

Documentation

Analysis Skills

User Experience

Design

Languages

Vietnamese:

Native or Bilingual Proficiency

English:

Limited working proficiency

Education

Bachelor: Software Engineer (2017-2021)

[Duy Tan University](#)

GPA: 3.2/4

Highest Capstone Project score (9.8/10) in that semester.

Certified for participation in Scientific Research

First prize at DTU University-level

Scientific Research Conference 2021