TAM MAI

FRONT-END ENGINEER

CONTACT

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EMAIL

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LOCATION

Bien Hoa City, Dong Nai, VN

CORE SKILLS

- Web Application Development
- Mobile Application Development
- Problem Solving
- Creative Thinking
- Leadership
- Mentorship

TECHNICAL SKILLS

DEVELOPMENT

- HTML/CSS, JavaScript
- Design Patterns, Architecture
- Functional Programming
- Algorithms, Data Structures
- Animation, Data Visualization
- API, Microservices

FRAMEWORKS & LANGUAGES

- Vue, Nuxt, React, NextJS
- Bootstrap, Tailwind, SCSS
- Flutter, Dart
- TypeScript
- NestJS, Laravel, Express
- NodeJS, .NET Core, PHP

CI/CD & OTHERS

- Webpack, Rollup, Vite
- MongoDB, MariaDB, Postgres,
 GraphQL

PROFILE

A versatile Front-end Developer with 10+ years of experience developing robust code for large-scale web applications. Collaborative leader who has partnered with development, business analyst, and UI/UX teams to create relevant features and elevate design, usability, and functionality. An enthusiastic team player and a deep creative thinker.

WORK EXPERIENCE

Head of Mobile and Front-End

BIGIN MAR 2020 - MAR 2024

Led team of 10+ Front-end professionals, providing innovative and efficient solutions for wide range industries. Identified front-end problems, devised data-driven solutions, and successfully delivered complex applications. Partnered with product engineering, development and executives to make decisions on relevant technologies, enhancements, and new features that achieved client goals.

- Built multi-disciplined Front-end team. Defined roles, job descriptions, hired, mentored, as well as established SOPs. Within a year, had fullyfunctional team of 10+ developers successfully creating elegant product solutions.
- Collaborated with UI/UX team to created and maintained a Design Language System that met modern trends and strictly rules. Made high quality, consistency HTML/CSS/JS code across products.
- Delivered high quality, high performance web and mobile applications to client.
- Contributed to BigIn core values, business strategy, and team development.

A gap year

MAR 2019 - FEB 2020

Just spend most of the time with my family

Lead of Front-End

APERIA VIETNAM OCT 2015 – FEB 2019

Docker, AWS, GCP, Serverless

ACTIVITIES

PHOTOGRAPHY

- 2 times won Sony Alpha's Mini
 Contest.
- Top 5% in Pixoto's Buildings &
 Architecture for the Best of 2014

Led team of 6 Front-end professionals, providing innovative and efficient solutions for financial services firms in the payment space. Identified front-end problems, devised data-driven solutions, and successfully delivered complex applications. Partnered with product engineering, development and executives to make decisions on relevant technologies, enhancements, and new features that achieved client goals.

- Built multi-disciplined Front-end team. Defined roles, job descriptions, hired, mentored, as well as established SOPs. Within a year, had fullyfunctional team of 6 developers successfully creating elegant product solutions.
- Collaborated with UI/UX team to created and maintained a Design
 Language System that met modern trends and strictly rules. Made high
 quality, consistency HTML/CSS/JS code across products.
- Delivered modular, well-structure HTML/CSS/JS code to web development team.
- Supported web development team to integrate front-end code with C# code.

Front-End Developer

APERIA VIETNAM

JUN 2013 - OCT 2015

Developed high quality code and reworked UI for all products.

- Reworked and upgraded current application's front-end code to met modern technologies.
- Collaborated closely with web developers to delivered high quality code.
- Developed special functions jQuery plugins, customized Telerik's UI controls and Kendo UI's controls to met the UIUX requirements.

Security Penetration Tester

ISELAB OF VIETNAM NATIONAL UNIVERSITY - IT PARK

JAN 2010 - JAN 2012

- Led team of 5 ethical hackers, founded critical vulnerabilities that led by passed authentication on websites of university, and banks.
- Followed and applied the OWASP's Top 10 Vulnerabilities checklist.
- Applied ISO27001 on security auditing at organizations.

System Administrator

VIETNAM NATIONAL UNIVERSITY - IT PARK

OCT 2008 - DEC 2009

- Administrated Windows servers and services.
- Built and maintained ITP official websites.
- Supported end users.

EDUCATION

Web Development

SELF TAUGHT 2005 - PRESENT

- Front-End development: HTML/CSS/JS, Vue, React, Angular, LESS/SCSS and more.
- Web development with NodeJS, PHP and .NET.
- Software Architecture, common patterns and best practices.
- Open Source and SaaS: WordPress, Magento, Shopify and more.
- Tooling and DevOps: Webpack, Gulp, CI/CD, Git, Docker, Nginx, Apache and more.

InfoComm Expert

VSIC COMPUTER SCHOOL

2005 - 2008

- Programing and web development with .NET and Java.
- Information Security with CEH from EC-Council and Security courses from Cisco.
- System Engineer with MCSE+Security courses from Microsoft.
- Network Administration with CCNA course from Cisco.