

THANH HOANG

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Results-driven Software Engineer with nearly 5 years of experience in developing innovative software solutions for startup companies. Skilled in both independent and collaborative work environments, with a proactive approach to problem-solving. Passionate about creating impactful products that enhance user experience and possess a deep understanding of domain knowledge.

SKILLS

Front-End: ReactJS, NextJS, GraphQL, RESTful API, Antdesign, HTML, CSS, Apollo Client

Cloud Services: AWS Lambda function, SNS, SQS, SES, Cloud watch, Hasura.io

Back-end: Node.JS, GraphQL, RESTful API, Apollo Server

Database: PostgreSQL, MongoDB

Others: Git, Regex, Puppeteer, Typescript, ES6, Lemon Squeezy, LLMs API Interaction

English Skills: - Proficient in basic verbal communication

- Strong reading and writing skills, particularly in software development contexts, including technical documentation, code comments, and collaboration tools.

PROJECTS

Internal tool for claim assessor handling insured person claim cases - At Papaya Insurtech

This internal tool is designed specifically for claim assessors, streamlining the process of managing and evaluating insurance claims from insured individuals. It serves as a comprehensive platform, enabling professionals to efficiently handle a wide range of claim cases with precision and ease.

Tech stack: ReactJS, Node.JS, GraphQL, AWS, PostgreSQL

Team Size: 10 - 15

Role:

- Fullstack Engineer
- Participate in building UI, handle bussiness functions.
- Cross review code of other members
- Monitor and fix bugs

Invoice automation processing - At Bizzi

Invoice automation processing is a transformative solution designed to modernize and streamline the entire invoice management cycle for businesses of all sizes. By leveraging cutting-edge technology, this system automates the receipt, processing, and payment of invoices, significantly reducing manual effort and minimizing the risk of errors

Tech stack: ReactJS, Node.JS, GraphQL, AWS, PostgreSQL

Team Size: 10 - 15

Role:

- Fullstack Engineer
- Participate in building UI, handle bussiness functions.
- Cross review code of other members
- Monitor and fix bugs
- Mentor intern 1 frontend developer, and 1 junior backend developer

Dashboard for insurer company - At Papaya Insurtech

This dashboard is a cutting-edge solution tailored for insurance companies, providing a centralized platform for real-time monitoring and management of various operational aspects. It is designed to enhance efficiency, streamline processes, and support data-driven decision-making across the organization.

Tech stack: ReactJS, Node.JS, GraphQL, AWS, PostgreSQL

Team Size: 10 - 15

Role:

- Fullstack Engineer
- Own the main responsibility to build the dashboard from scratch
- Cross review code of other members
- Monitor and fix bugs

Products installment registration and management - JAPAN

Provide an advanced digital platform designed to revolutionize the way installment plans for products are registered and managed.

Tech stack: VueJS, Laravel, MySQL

Team Size: 10
Role:

- Fullstack Engineer
- Participate in building UI, handle bussiness functions.
- Cross review code of other members
- Monitor and fix bugs

Tokyo driving license CMS website - JAPAN

Tokyo Driving License CMS Website is an innovative online platform designed to streamline and simplify the process of managing driving license applications, renewals, and information for residents of Tokyo. This comprehensive system is tailored specifically for the local regulatory requirements and provides a user-friendly interface for both administrators and applicants.

Tech stack: Blade template, Laravel, MySQL, JQuery
Team Size: 5
Role:

- Fullstack Engineer
- Participate in building UI, handle bussiness functions.
- Cross review code of other members
- Monitor and fix bugs

Tabs Group Helper - Auto group tabs by domain [↗](#) Jan 2023 - Jan 2023

Tabs Group Helper revolutionizes the way you manage tabs, making your browsing experience more efficient and enjoyable. Say hello to an organized digital workspace that empowers you to conquer the web with ease.

EDUCATION

Bachelor of Engineering in Computer network and Communication Jan 2015 - Jan 2020
University of Information Technology GPA: 7.69
Graduated as an Engineer in Computer network and Communication department - University of Information Technology - Viet Nam National University

CERTIFICATIONS

Toeic Certificate score: 700 by IIG Viet Nam Dec 2019

LANGUAGES

Vietnamese (Native proficiency) • **English** (Professional working proficiency)

AWARDS

Employee of the year by Bizzi Viet Nam Dec 2021

WORK EXPERIENCE

Founder (SOFTWARE ENGINEER) Apr 2024 - Present
FlexFunc.com VietNam
I created an All in one AI-powered Services platform that support user interact with multiple LLM provider services though theirs API
Highlight feature:
- ChatLM interface
- NotebookAI
- Web search like PerplexityAI

Team Size: 2 members
Company Status: Not officially registered, domain registration completed

SOFTWARE ENGINEER Aug 2022 - Present
Papaya Insurtech (Product) - <https://www.papaya.asia> Viet Nam

- Led the development of UI and orchestrated key business functionalities as a full-stack software engineer
- Enhanced code quality through meticulous code reviews, delivering insightful feedback that propelled the team's coding standards to new heights.
- Developed a product utilized by third-party companies, resulting in a 50% increase in decision-making efficiency across the organization.
- Innovated a groundbreaking approach to user data input, reducing data entry time by 50% and increasing efficiency and user satisfaction.
- Monitored production issues, implemented effective solutions.

SOFTWARE ENGINEER Nov 2020 - Aug 2022
Bizzi Viet Nam (Product) - <https://bizzi.vn> Viet Nam

- Developed UI and orchestrated key business functionalities as a full-stack software engineer, resulting in updating hundreds of new

invoice providers.

- Developed an internal product utilized by Customer Success Department, resulting in a 50% increase in re-processing of failed invoice sent over emails.
- Enhanced code quality through meticulous code reviews, delivering insightful feedback that improved the team's coding standards.
- Implemented unit tests.
- Monitored production issues, implemented effective solutions.
- Mentored intern and junior developers resulting in helping them gain the skills of developing UI.

WEB DEVELOPER

May 2019 - Nov 2020

Midota CO.,LTD (Outsource)

Viet Nam

- Developed UI and orchestrated key business functionalities for Japanese Customer as a full-stack software engineer.
- Enhanced code quality through meticulous code reviews, delivering insightful feedback that improved the team's coding standards.

INTERN WEB DEVELOPER

Mar 2019 - May 2019

Bee Sight Soft Ltd

Viet Nam

Translated design concepts into functional and visually appealing HTML pages.