# Le Sy Quoc Huy

Experienced front-end software developer who is passionate about creating cutting-edge, secure websites.

## **Relevant Experience**

STDIO Hue Feb 2020 - Oct 2022

Front-end Developer Jun 2020 - Oct 2022

Intern Front-end Developer Feb 2020 - Jun 2020

- Analyzed and developed a contact management system similar to Google's Contact based on HTML, CSS, PHP, Javascript, and MVC architecture. Presented the first five principles of object-oriented design (SOLID) and the creational pattern
- Built and released the company's human resource management (HRM) using Laravel, which made it simpler for users to request a leave of absence letter in a remotely accessible fashion and made it easier for the administrator to keep track of the statistics of how many days the employees are off
- Developed and maintained code for a diverse array of projects (e-commerce, e-learning, stock, games, web3, CMS) using React, Redux, NextJs, Socket, Antd and MUI while adhering to the agile development process
- Collaborated and contributed significantly in other businesses (BAP, STI, and Hybrid) in the spirit of cultural exchange, learning more about other work environments, and sharing experience
- Wrote a small <u>React roadmap</u> for newcomers to help them understand what I had learned, and I also had the opportunity to learn more about the process of a React intern interview as an interviewer

#### Selected Projects More information: Le Sy Quoc Huy CV

## PITO (Jun 2020 - Oct 2022)

A platform for ordering food for business, an event, or even a regular meal that accepts payments online and tracks orders

#### Responsive

- Studied how the application works (designs, models, data flow) for a detailed understanding and made sure there was no unexpected impact on the application when resolving the customer's requirement.
- Made a consistent UI with perfect pixels and good responsiveness between multiple applications and platforms using React, Bootstrap, and Scss
- Live coding, cross-reviewing among team members in Github. Shared the same format and coding style using prettier and eslint, also to ensure that the source code follows a standardized format and style, CI/CD, Husky, and lint-staged are used for automation and synchronization when accepting pull requests
- Introduced new technology (NextJs) to make the application more modern (server-side rendering, SEO), simpler to maintain, and more adaptable to future requirements.
  Presented a new method to refactor old slow code, such as deep clone by using a dependable library (Lodash) instead of the native JSON method
- Break down tasks into smaller, more manageable and easier to estimate subtasks

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## Skills

#### **Programming Languages**

JavaScript, HTML, CSS, Sass, Typescript, C++, C, PHP

#### **Libraries & Frameworks**

Bootstrap, React, Redux, NextJs, ExpressJs, Vue, Svelte, NestJs, Laravel

#### **Tools & Platforms**

Git, GitHub, Gitlab, Jira, VSC, Figma, Vercel, Heroku, Render, Docker, Metamask, Babel, Webpack, GCP

#### Other Skills

Critical & analytical thinking, problem solving, research skills, leadership and people skills

## Education

### Hue University of Sciences, Vietnam 2017-2021

B.E. in Software Engineer (Degree: Good)

## **Achievements**

STDIO's Prospective employee 2021

Third Prize The 2019 ICPC Vietnam Central Provincial Contest.

Third Prize OLP'18 specialist group.

## Interests

Data structure and algorithms, Competitive programming, Anime, TFT, Marvel, Jogging, 3D, Animation