

# Quang Pham

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- Driving web applications and mobile platforms at [RestfulMind](#).
- Knowledgeable Software Engineer with over 9 years of experience in cutting-edge web technology development.
- Experienced in optimizing the performance, user interface(UI), and user experience(UX) for web and mobile platforms.

## Skills

Programming Languages:

- main: Typescript, Javascript, Golang
- others: Python, Java

Technologies: Reactjs, Nextjs, React Native, Angular, Nodejs, Nestjs, PostgreSQL, RESTful APIs, GraphQL, Git, Docker.

## Experience

[RestfulMind](#)

2024 - Present

### Technical Leader

- Led a team of 3 backend developers and 4 frontend developers (including 2 mobile developers and 2 web developers) to successfully release the MVP.
- Decided on a high-level design, and chose tech stack components.
- Led and performed code reviews of developers.
- Leveraged Agile Methodologies to design and implement the project's development process effectively.
- Designed version control workflows with Git for efficient code management.

### Senior Software Engineer

- Clarify the vision.
- Analyze the business idea.
- Build an MVP (Minimum Viable Product)
- Decide on the high-level design.
- Choose the components of the tech stack.

[Agility.io](#)

2021 - 2024

### Senior Software Engineer: [Earlybird Team](#)

- Contributed to developing a [startup product](#) with **100K+** active users. Significantly optimized and improved the **React Native** mobile app, reducing app size for **iOS** and **Android** from **180+** MB to approximately **140** MB, enhancing app launch speed, and improving **UI/UX** behavior for large list screens.
- Contributed to planning and collaborated with the team to **upgrade** the legacy system to the latest version.
- Restructured the architecture of the **React Native** app and addressed **technical debt**.
- Improved code quality by upgrading the use of TypeScript for stricter typing. Suggested team members use extensions such as **SonarLint** to enhance code quality and **optimize** the linting configuration in the project to improve the quality of code releases.
- Implemented quick solutions to address third-party issues([AppsFlyer](#) deep link).
- Proposed to the client the use of feature flags ([Statsig](#)) to provide flexibility in controlling new feature and experimental features, thereby reducing project risks.
- Mentor 2 engineers, 1 of which have been promoted to senior level.

### Senior Front End Engineer: [Centz Team](#)

- I participated in building a new [financial solutions product system](#) on the front end with a highly scalable architecture, ensuring optimal performance and user experience across platforms. This was achieved using **TypeScript**, **ReactJS**, **React Native**, **Plaid SDK**, **Axios**, **Next.js**, **Styled-Component**, **React Query**, and **Zustand**.
- Worked with a product mindset, consistently contributing creative suggestions for the best product outcomes.
- I created and contributed 60+ core components using **Styled Components** with best practices for reuse throughout the entire app. This contributed to the development of a unique UI for the Centz product.
- Implemented core features such as user authentication, data visualization, and large data list screens.
- Conducted peer code reviews for team members and provided guidance and suggestions to improve code quality and maintainability.

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## FPT Software

2017 - 2021

### Teamleader: Kinyu-1 Team

- Successfully led an offshore team of **5 members** as a Team Leader.
- Collaborated closely with QA to ensure project quality.
- Attended weekly meetings with the client and sent detailed daily progress reports via email for the project.
- Conducted code reviews for team members and training for new members as the project size increased.
- Participated in building the front-end architecture of a large and complex HRM enterprise system with over **700+** screens, and organized the restructuring of the Front-end data flow. Utilized **Typescript, Antd, ReactJS, Redux, Redux-Saga**.
- Contributed to migrating and leveling up two client projects(Naito-level up) to a new interface while implementing complex new features across both the Presentation (PR) and Application (AP) layers.
- Built an enterprise system for stock(Investment Rule Checked) check and investment rule management, helping clients increase data processing efficiency by 8 times. As a full stack developer and Lead frontend team, my responsible for designing and implementing the ERP frontend architecture for SPA using **Typescript, Angular, Ngrx, NodeJS, HighChartsJS**, Backend: Restful Api Using **Java, Spring boot, Spring security, Maven, Mybatis, Lombok, Oracle** database.

### Middle Java web developer: Kinyu-1 Team

- Java Web Developer specializing in the **fintech domain**, specifically in **stocks**.
- Maintained and implemented new features using the **Java Struts 2** framework and **Wolf-2 framework** (a custom framework developed by a Chinese team for the client).
- Creating detailed design.
- Write unit tests using JUnit
- Q&A and Bug-controlling via the **Redmine tool**.

## IDU Dang Nang

2016 - 2017

### Java web developer: BO2S Team

- With my Java skills and aspiration to work on web development, I was promoted to the **Java** team.
- As a **Full-Stack Developer**, developed and maintained **Java web** applications.
- Collaborated with senior colleagues to develop core features using the **Struts 2** framework.
- Developed the **UI** using **JSP, HTML, CSS, Bootstraps**, and **jQuery**.
- Write unit tests using **JUnit**, and **Mockito**.
- Use **Git** for version control.

### Fresher Android developer: 2014 - 2015

- Android development intern, based on a graduation project done with Android.
- Contributed to developing a highly functional set of Android applications.
- Implement **UI** using **XML**.
- Utilize the **Retrofit** library to perform networking.
- Write unit tests using **JUnit**
- Use **Git** for version control.

## Education

### Danang University of Science and Technology

2009 - 2014

- B.Tech Information Technology Engineer

Grade: Good