

Phong Trần Quốc

FullStack Developer

HCMC, Vietnam | [LinkedIn](#) | (+84) 369 764 577 | quocphogn1101@gmail.com | 11/01/2003

EDUCATION

Bach Khoa Ho Chi Minh University of Technology (HCMUT, Vietnam)
Computer Engineering

Class of 2025
GPA: 3.7

EXPERIENCE

- Software Developer - Casso** *June/2024 - April/2025*
- Designed and implemented a notification workflow management feature on **PayOS** enabling users to configure and execute complex, multi-step processes seamlessly. Over 10 apps which allow users to choose to be notified, each app can be rearranged on the workflow as demand.
 - Design and build a **financial application** - turn each business to an individual bank. Each small to medium business can manage the outcome of their own business bank account by permissioned people. Main feature of the app is transferring money and managing the report of each transaction. Each company can customize their own business rules to work on this app.
 - Worked closely with cross-functional teams to ensure timely delivery of updates and new features while maintaining high code quality.

- Software Develop Intern - BGSW - Bosch Global Software Technologies (MNC)** *08/2023 - 02/2024*
- Developed an **end-to-end Android Automotive Application**, seamlessly deployed on an actual vehicle dashboard to enhance user experience and accessibility for automotive systems.
 - Designed and implemented **dynamic, flexible widgets** that displayed real-time car information, enabling users to monitor key metrics such as speed, fuel levels, and diagnostics at a glance.
 - Collaborated with cross-functional teams to refine the user interface and improve overall app usability based on feedback from testing in real-world scenarios

PROJECTS

- Football Club Management App (Personal Project)** *01/2025*
- Full-stack programmer*
- Developed a full-stack web application to manage football club operations, including **player registration, team assignments, match scheduling**.
 - Designed and implemented **RESTful APIs** using Spring Boot, following layered architecture.
 - Tech Stack: Java, Spring Boot, Spring Security, PostgreSQL, JPA/Hibernate ,React(TS), Axios, JWT, Docker, Git*

- Financial Management App (Team Project)** *03/2024*
- Front-end programmer*
- Built and maintained a cross-platform mobile financial app using React Native, enabling users to **track expenses, manage budgets, and monitor savings goals** across Android and iOS.
 - Implemented **secure login, and real-time transaction syncing** through RESTful APIs to ensure a smooth and safe user experience.
 - Tech stack: React Native, Typescript, Redux Toolkit.*
 - Github: [Github](#)*

HONORS & AWARDS

- Third-Prize, Top 3 National, GDSC Hackathon** *03/2024*
- Winner, Top 1, MazeBots - Student Robotics Challenge** *01/2024*
- Winner, Top 1 National, BOSCH Code Race Competition** *07/2023*

SKILLS & INTERESTS

Skills: Programming: C, C++, HTML, CSS, Typescript (React), Java | IELTS: 6.0

Interests: Software Development, Product Design