# NGUYEN HOANG PHUC

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# FULL-STACK DEVELOPER

Task-oriented Full-Stack Developer with a passion for building innovative web and mobile solutions. **Over four years** of experience successfully delivering complex projects from concept to deployment. Possess a strong foundation in NodeJS, React, and PHP (Laravel), along with expertise in database design and integration. Demonstrated ability to collaborate effectively with other teams and quickly adapt to new technologies.

	SKILLS	
Typescript/Javascript NodeJS/ExpressJS/NestJS NextJS/ReactJS/React Native	Mysql/Mongo/Postgresql/Redis Kafka AWS/Azure/Oracle	Python/FastAPI PHP/Laravel REST API/GraphQL
	EDUCATION	
<b>University of Information Technology – UIT</b> Graduate Diploma in Computer Networks and Communications - GPA 3.2		2016 - 2020
	WORK EXPERIENCES	
<b>Golden Owl Company</b> Full-stack developer - Team leader of JS Omicron		June 2022 - June 2024
<b>Tan Hong My Company</b> Full-stack developer		January 2021 - June 2022
<b>Beesight Soft Company</b> Full-stack developer		March 2020 - October 2020
	AWARDS	
Rising Star Award - Golden Owl Company		November 2023
Javascript Omicron Team Leader - Golden Owl Company		November 2023
In recognition of your outstanding	execution and dedication to the developm	nent of Golden Owl Company
	HOBBIES	

Football

Swimming

Workout

Studying

Running

Music

# PROJECTS

## WT - Multi-tenancy cybersecurity platform Full-stack developer

The WT Platform integrates Continuous Automated Red Teaming and Attack Surface Management to continuously discover high-impact weaknesses for the clients.

#### My Responsibilities

- Feature Development (Full-Stack): Implemented new features and enhancements to the WT Platform based on customer requirements. This involved working across the entire technology stack, from frontend user interfaces to backend logic.
- **Database Design:** Designed and refined database schemas to support new features and ensure efficient data storage and retrieval.
- **Performance Optimization:** Proactively investigated and resolved errors, fixed bugs, and optimized SQL queries to enhance the platform's performance and reliability.

Technology Stack: NodeJS, NestJS, Mysql, NextJS, ReactJS, Graphql, REST API, Kafka

#### September - December 2023

#### Full-stack developer

Go Web

Go Web is the official corporate website of GoldenOwl company, showcasing the company's products, services, mission, values, and culture. The website serves as a central hub for customers, partners, and potential employees to learn more about the company.

#### **My Responsibilities**

- Framework Migration: Migrate the Go Web frontend source code from ReactJS to NextJS.
  - This will involve refactoring components, updating routing, and optimizing for NextJS features like server-side rendering and static site generation.
  - Ensure seamless integration with existing backend systems and data sources.

Technology Stack: NextJS, ReactJS, Postgresql

#### Lease Runner Full-stack developer

December 2022 - March 2023

Lease Runner is a web-based application that allows landlords and property managers of all property types and all property sizes to process their leasing paperwork digitally.

#### My Responsibilities

- **Framework Migration:** Successfully migrated the LeaseRunner source code from the Kohana framework to the Laravel framework (version 9), improving maintainability, scalability, and security.
- Feature Development: Implemented new features and functionalities to enhance the user experience for both renters and landlords, based on customer feedback and requirements.
- **Third-Party Integrations:** Integrated with external services to provide seamless identity authentication and secure payment processing.
- **Performance Optimization:** Proactively investigated and resolved errors, fixed bugs, and optimized SQL queries to ensure optimal performance and reliability of the LeaseRunner platform.

Technology Stack: Laravel, Mysql, Html/css/js

#### March 2023 - Present

#### June - December 2022

## Pay With Pace JS developer

Pay With Pace is a flexible payment solution that empowers customers to split online purchases into three equal, interest-free installments using the Pace Card. With no hidden fees, the Pace Card is designed to make shopping more accessible and affordable across a wide range of brands.

## My Responsibilities

- **Marketing Website Development:** Built engaging marketing websites for Pace, including landing pages and campaign-specific pages, to attract and educate potential customers.
- E-commerce Platform Integrations:
  - Collaborated with various e-commerce platforms (Shopify, WooCommerce, OpenCart, Magento, etc.) to develop customized widgets and plugins.
  - These integrations enable merchants to seamlessly offer Pace's "buy now, pay later" option to their customers during checkout.
- Merchant Support:
  - Provided technical assistance and troubleshooting to merchants encountering integration issues.
  - Ensured a smooth and successful integration process for merchants of all sizes and technical backgrounds.

Technology Stack: Gatsby, React, Laravel, Javascript

#### Tan Hong My Backend developer

#### January 2021 - June 2022

Tan Hong My company is a leading beauty company in Ho Chi Minh City that is dedicated to providing top-quality beauty services and products. I joined Tan Hong My as a key member of their newly formed IT department. Played a pivotal role in spearheading the development of custom software solutions to digitize and streamline their core business operations.

#### My Responsibilities

- **Management Application:** Created a robust management application to centralize control over staff, clients, branches, inventory, products, services, and finances.
- **Staff Application:** Designed and built a user-friendly staff application that streamlined workflows for each department, fostering seamless collaboration and communication across the organization.
- Client Application & Social Network: Created a client-centric mobile application and integrated social network to enhance the customer experience. This platform showcased services, facilitated marketing campaigns, enabled easy appointment booking, and provided personalized post-procedure care.
- **Real-Time Communication:** Implemented real-time chat features to enable direct communication between staff members, as well as between staff and clients. Integrated the chat system with Facebook pages to consolidate messaging channels and simplify customer interactions.
- **Third-party Integration:** Successfully integrated with third-party providers to enable in-app calling and video calling capabilities, further enhancing communication and convenience for both staff and clients.
- **Collaborator Management Platform:** Developed a robust platform to manage relationships with collaborators, track commissions, and generate insightful reports. This tool streamlined administrative tasks and provided valuable insights into the company's partnerships.

Technology Stack: NodeJS, ExpressJS, MongoDB, React

## CXI: Business Management CRM/Loyalty Backend developer

CXI is a SaaS solution for brands improve their customer experience in industries: F&B, Spa, Clinic, Community ... CXI provides a smart approach to keep customers with brands by powerful CDP. CXI offer blockchain solution for enterprise/big community launch their own token.

#### My Responsibilities

- Ticketing & Events Module: Developed a robust ticketing and event management system within CXI, enabling businesses to seamlessly organize events, manage ticket sales and registration, and track attendee data.
- **Enhanced Authentication:** Expanded the platform's authentication capabilities by integrating Facebook login, Google login, and Firebase OTP (One-Time Password) authentication flows, providing users with more convenient and secure access options.
- Automated Email Communication: Implemented Laravel Commands and Jobs to automate personalized email communication with users, such as birthday greetings and targeted promotions, based on specific conditions and triggers.

Technology Stack: Laravel, React

## DC Booking App Full-stack developer

DC Booking App is a comprehensive reservation and management system designed for DC Club. It provides a centralized platform for managing menus, seat maps, customer information, and bookings, streamlining operations and enhancing the customer experience.

## My Responsibilities

# • Authentication Enhancements:

- Implemented authentication feature for customers.
- Expanded OTP (One-Time Password) options beyond Twilio to include Firebase, eliminating third-party fees and reducing costs.
- Seat Map Editor: Utilized Fabric.js, a powerful canvas library, to develop a user-friendly, visual editor for creating and managing seat maps within the app. This enables venue staff to easily customize layouts and optimize seating arrangements.
- Maintenance and Bug Fixing

Technology Stack: Laravel, React, FabricJS

#### BSS CRM Full-stack developer

BSS CRM is a comprehensive customer relationship management (CRM) system designed to streamline business operations.

#### My Responsibilities

- Authentication & Authorization Enhancements:
  - Upgraded the authentication flow by adding Google Sign-In for company accounts
  - Implemented custom authorization logic to ensure that users have the appropriate permissions to access different features and data within the CRM system.
- **Project & Task Management Customization:** Tailored the project and task management modules to align with our organization's unique workflows and processes.
- Google Workspace Integration:
  - Integrated with Google Drive and Google Calendar

# Technology Stack: Laravel

# March - May 2020

# May - August 2020