

# Nguyễn Ngọc Thông

# Java Intern | https://github.com/ngocthong37

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I am an enthusiastic learner, I always want to find new opportunities to learn and experience to improve myself. My objective here is to become an excellent Intern in Java and produce many high-quality products. I strongly believe that my self-learning ability and responsibility will help me to achieve my goal, and have an opportunity to become a full-time employee.

## **EDUCATION**

## PTIT HCM, VietNam

Major: Software EngineeringEstimated study time: 2020-2024

### **SKILLS**

#### Java

- Spring Framework: Spring MVC | Spring Boot
- Java Android App
- Java Swing
- Hibernate
- Knowledge about JDBC, JSP Servlet
- Familiar with OOP
- SQL Server
- Local storage: Room DB

#### **Flutter**

- Common widgets in Flutter, basic animation, API Restful
- Apply clean architecture to Flutter Project.
- Local storage: Hive.
- State management: Provider, GetX
- Asynchronous and Reactive programming: Stream, Future.
- Firebase: Authentication, Firestore, Storage, FCM,

#### **Other Skills**

- Knowledge about data structure and algorithm
- Git: Github
- English: Can read major documentation

### **Work Experience**

- Jan 2022 Apr 2022
- Part-time: Flutter Intern Developer at KTHUB Technologies
  - o Working with Product Owner to convert business requirements into technical designs.
  - Performing other duties as requested by the Leader.
  - Repairing and maintaining company's existing products.

# **Recent Projects**

## 1, ECommerce Spring MVC

- About: A website can manage E-commerce about electric devices like Laptop, mobile,...
- Github: https://github.com/ngocthong37/ECommerce Spring MVC
- Tech stack: Java Spring MVC, SQL Server, OOP, HTML, CSS
- My responsibility:
  - Develop the layout of the website such as product display page, product details, product add and delete forms, user management form, login form.
  - o Develop functions like Add to Cart, Checkout, View, write comments, rate with stars.
  - o Build product and user management forms such as adding, deleting, editing.
  - Develop promotion section, statistics of sales, sales over time for products in e-commerce website.

### 2, Manage Restaurant

- About: A management application for restaurants about food, customers, sales
- Github: https://github.com/ngocthong37/QuanLyNhaHang
- Tech stack: Java Swing, AWT, OOP, SQL Server
- My responsibility:
  - Develop a grid screen that shows all tables for the user to choose
  - Allows users to choose a table to order, display information about the status of the table such as in use, booked, ...
  - o Developing the function of ordering, using services and making payments.
  - Create a function that allows users to order by phone number, manage the list of booked tables.
  - Create customer management, food and service management functions.
  - Create revenue statistics function over time.

# 3, Instagram Clone

- About: A media app for post read and relaxing
- Github: https://github.com/ngocthong37/instagram
- Tech stack: Flutter, Provider Management, Firebase
- My responsibility:
  - Develop post function, write comment.
  - o Develop profile screens for users, post like function.
  - Developing a message board screen for users to browse articles.

# **Other Projects**

# 1: Weather App (Flutter)

- Github: <a href="https://github.com/ngocthong37/weather-app">https://github.com/ngocthong37/weather-app</a>
- Features: Allows users to view the current weather, search for weather

# 2: Quiz App (Flutter)

- Github: <a href="https://github.com/ngocthong37/Quiz-App-Flutter">https://github.com/ngocthong37/Quiz-App-Flutter</a>
- Features: Application for users to do a test exercise

# 3: Work Out(Java)

- Github: <a href="https://github.com/ngocthong37/Work-Out">https://github.com/ngocthong37/Work-Out</a>
- Features: A simple exercise app and calculate BMI