

# HOANG BAO LOC

## INTERNSHIP

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## 🎯 PERSONAL PROFILE

I am a fourth-year Software Engineering student with high motivation and a results-oriented mindset, passionate about programming. I have a solid foundation in backend development principles and programming languages, especially Java and Spring Boot. I am always eager to learn new technologies and contribute to a development team. Passionate about building robust and scalable backend systems, I am seeking a fresher position or an internship in Java development. Always open to learning and improving my skills to become a better software engineer.

## 🎓 EDUCATION

### SAI GON UNIVERSITY (SGU)

09/2021 - 03/2026

Information Technology

Major in Software Engineering - Current GPA: 7.50/10

## 📁 PROJECT

### COMPUTER STORE

07/2024 - 09/2024

Personal Project

**Description:** A web-based application for managing a computer store, including product management, order processing, and customer management. Built with Java, Spring Boot, and MySQL for the backend, and HTML, CSS, and JavaScript for the frontend.

**Technologies Used:** Java, Spring MVC, JPA, JSP, Hibernate, Spring Security, Spring Session, MySQL.

**Github:** <https://github.com/Lochoang21/java-spring-mvc.git>

### TOUR RESERVATION

09/2024 - 12/2024

Team Project (4)

**Description:** A web-based travel booking system that allows users to browse tours, make reservations, and manage bookings. Features include user authentication (Google & Facebook login), tour promotions, and online payment via VnPay. Built with Java, Spring Boot, JPA, Hibernate, Spring Security, JSP, and MySQL.

**Technologies Used:** Java, Spring MVC, JPA, Thymeleaf, Hibernate, Spring Security, Spring Session, MySQL.

**Github:** [https://github.com/Lochoang21/tour\\_reservation.git](https://github.com/Lochoang21/tour_reservation.git)

### MOMENT WEBSITE

12/2024 - 02/2025

Team Project (4)

**Description:** A social media platform for capturing, uploading photos, searching for images, and connecting with friends. Built with a RESTful API using Java Spring Boot for the backend and Next.js with Bootstrap for the frontend.

**Technologies Used:** Java (RESTful API), JWT, Next.js, Bootstrap, Docker, VSP, Vercel.

**Github:**

**backend:** <https://github.com/Lochoang21/moment-BE.git>

**frontend:** <https://github.com/Lochoang21/moment-FE.git>

## ★ SKILL

### ■ Programming languages:

Java, JavaScript, TypeScript, Php

- **Technologies and tools:**  
**Backend:** Java, Spring Boot, Spring MVC, Spring Security, JPA, Hibernate, RESTful API  
**Frontend:** React, Next.js, JSP, Bootstrap, HTML, CSS, JavaScript
- **Database:**  
MySQL
- **Version Control:**  
Git, GitHub
- **DevOps & Tools:**  
Docker, Vercel, Postman