# Ho Van Hoa

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## **SUMMARY**

I am a dedicated and motivated Junior Software Engineer with an academic foundation in Computer Science and hands-on experience in Python development. I am seeking a challenging opportunity to contribute my skills and collaborate with a dynamic team to create innovative solutions and enhance my professional growth.

# WORK EXPERIENCE

Novobi, LLC. Backend Software Engineer Intern Ho Chi Minh City

06/2022 - 08/2022 09/2022 - 09/2023

**Backend Software Engineer** 

- Design, and develop scalable and high-performance services using the Odoo framework
- Develop RESTful APIs connected to e-commerce systems such as Faire and Shopify
- Have experience with object-oriented programming (OOP)
- Have dealings with the PostgreSQL database system
- Have familiarity with Docker and the Singleton design pattern
- Write unit tests and have experience with Frontend (Owl Framework)

# **PROJECTS**

HR Application Novobi, LLC.

This is an internal tool accessible to all team members, particularly those in the human resources department. The HR Application enhances HR operations, including employee management, leave requests, contract handling, and more.

- Design and implement business cases of the company into reality
- Write the connector to integrate the system with Skype and Google Chat
- Implement unit tests for individual functions
- Utilized: Python, PostgreSQL

Feelgoodz Novobi, LLC.

It functions as an ERP system linked to third-party services for sales operations, while also assisting internal users in customer management, processing sales orders, and handling associated invoices.

- Be responsible for technical design, implementation, testing, and deployment
- Integrate with E-commerce systems, including Faire and Shopify
- Implement frontend for customer purchase using Owl framework
- Utilized: Python, Javascript, PostgreSQL

Zipline Novobi, LLC.

It serves as an ERP system for handling logistics, encompassing tasks like product management, warehouse operations, and transportation management. Furthermore, it aids in executing accounting operations, including revenue management and more.

- Design and implement business cases for business-related logistics into reality
- Have experience with Docker images and containers
- Write unit tests related to each feature on the system
- Utilized: Python, PostgreSQL

# **EDUCATION**

## Ho Chi Minh City University of Technology

09/2019 - 07/2023

Bachelor of Computer Science (GPA 8.31)

#### TECHNICAL SKILLS

Python JavaScript PostgreSQL

Docker API design and development Code version control

**Database Design and Implementation**