# Chanh P. Ngo

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https://github.com/fkvn/

#### **EDUCATION**

#### Master of Science in Computer Science

CALIFORNIA STATE UNIVERSITY, LOS ANGELES · Los Angeles, CA, US · 2018 - Present · GPA: 4.0

# **Bachelor of Science in Computer Science**

HO CHI MINH CITY, UNIVERSITY OF TECHNOLOGY · Ho Chi Minh, Vietnam · 2011 - 2016 · GPA: 3.1

# **EXPERIENCE**

# TECHNICAL LEAD

HEAVENKNES BUSINESS

October 2020 - Present, Los Angeles, CA

- Responsible for managing e-commerce websites of selling store products.
- Implemented API services as well as internal UI system with React to manage inventory's system for hundreds of products.
- · Having affordable skills of Java, Spring Boot, Maven, MySQL, React, Redux, and knowledges to lead team members for technical management.
- Reference: Amy (heavenknes@gmail.com)

#### INSTRUCTOR, TEACHING ASSOCIATE

CAL STATE LA - COMPUTER SCIENCE DEPARTMENT (ECST)

September 2020 - Present, Los Angeles, CA

May 2020 - Present, Los Angeles, CA

- Being an Instructor for CS 1220 and a TA for CS 3220 at Fall 2020 and Spring 2021.
- · Grading homework and assignments for web development for java servlets and jsp, maintained office hours frequently, and support more than 50 students for essential knowledges.

# ENTRY LEVEL ITS HELP DESK CONSULTANT

CAL STATE LA - ITS (IT CLIENT SUPPORT SERVICES)

- Provided customer service and keep updated on ITS services for campus users.
- Assisted with the day-to-day operations within information Technology services.

# **BACK-END DEVELOPER**

January 2019 - September 2020, Los Angeles,

#### BALUCHI BUSINESS (WOMEN'S CLOTHING)

- · Supported troubleshooting technical issues of store system.
- · Maintained inventory items through API services with Spring framework.
- Reference: Linda Chadorchi (2137489493)

### ASSISTANT LAB CONSULTANT

CAL STATE LA - ITS (IT CLIENT SUPPORT SERVICES)

October 2018 - May 2020, Los Angeles, CA

- Attend customer service and keep updated on ITS services for campus users.
- Maintained lab services for software and helping students most appropriately.

## **SKILLS**

Familiar: Java, Rest API, JavaScript, Python, HTML/CSS/JavaScript, React, React Bootstrap, Redux, Spring-boot, MySQL, Git, Eclipse, Vs Code

Experience: Nodejs, Express, MongoDB, Data Science, Machine Learning.

Languages: Vietnamese (Native or Bilingual), English (Full Professional), Chinese (Limited Working).

# **PROJECTS**

# SURVEY SERVICE

- Provide Rest API backend with Spring Boot and React for frontend providing the ability to conduct surveys.
- The service can be reused in another system as a standalone service
- Implemented in: Java, Maven, Spring-Boot, My SQL, REST API, React, Bootstrap, Redux.

# HIRING PROCESS SERVICE

- Developed Rest API backend with Spring Boot application to build a hiring process service as a standalone service.
- The service can be integrated into another system via a Rest API for any hiring purpose.
- Implemented in: Java, Maven, Spring-Boot, My SQL, REST API.

# POS SYSTEM SERVICE

- Develop a server-side API service to facilitate the management process for a small-medium coffee shop.
- · Owners can track hours, communicate with employees, and perform other tasks that help their store run smoothly.
- Implemented in: Node.js, Express, MongoDB, REST API.