# **Bao Tran**

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### **EDUCATION**

### **Bachelor of Science in Computer Science**

Minor: General Business Troy University, Troy, AL

• GPA: 3.5 / 4.0, Major GPA: 3.7 / 4.0

Relevant Course: Data Structure and Algorithm, Machine Learning, Database System.

### SKILL

Programming languages: C++, Java, JavaScript

 Web development: HTML, CSS, AJAX, SQL, React, Redux, NodeJS, Express, MongoDB, Webpack, Git, GitHub, Docker, UX/UI Design

Other Software: Microsoft Offices, Photoshop CS6, Filmora9

• Platform: Window, Linux

### **EXPERIENCE**

## Remote Fullstack Web Developer

January 2020-Present

Expected Graduation: December 2020

BCA Group, Hanoi, Vietnam

- Plan, design, develop, deploy and maintain eye-catching, interactive websites with fully functional database to facilitate BCA' franchise consultation business applying latest web technology
- Design photos, banners for events and advertising campaign
- Communicate with Project Manager to distribute the workloads for the team

### **Computer Vision Assistant Researcher**

October 2019-January 2020

Troy University, Troy, AL

- Propose solutions to improve the traffic system from the information obtained from the cities' traffic light cameras under professor's guidance
- Implement Python with OpenCV to analyze videos from the cities' traffic light cameras

# Crew Member

February 2018-May 2019

McDonald's, Hanoi, Vietnam

- Prepare and serve high-quality fast-food order based on strict food safety guideline
- Conduct maintenance and quality inspection to ensure cleanliness and productivity

### **PROJECT**

### Personal blog

icodemyself.com

July,2019-Present

- Provide valuable study abroad tips and interesting daily experiences
- Review and suggest useful books in a variety of fields including psychology, leadership
- Teach programming knowledge from the perspective of a self-taught programmer

### **CityBike**

• Visualize all the citybike station near the user's location for easier navigation and propose the optimal location of the nearest CityBike station based in user location.

### **ACTIVITIES**

Member in Campus Kitchen Project

February 2020-Present

• Assist and prepare balance meals for poor residents in Pike County

Member of Vietnamese Student Association

September 2019-Present

 Organize Vietnamese events and festivals for cultural enrichment Tutor at Vietnam-English Club

October 2017-May 2017

• Mentor IELTS to Vietnamese students and organize weekly game nights.

### HONOR/AWARDS

- First Prize of CGI challenge at Troy Hack I 2020
- Second prize of TheHillMan Group challenge at Vandy Hack VI 2019
- Troy University Chancellor's List during Fall 2019 honor for undergraduate student with 4.0 GPA