

Cuong Hoang

Atlanta, GA • (470) 836-0027 • hvcuong201@gmail.com • [linkedin.com/in/cuonghoang2k1/](https://www.linkedin.com/in/cuonghoang2k1/) • github.com/hvcuong201

EDUCATION

Georgia State University

Atlanta, GA

Bachelor of Science in Computer Science

Expected Graduation June 2023

GPA: 4.22/4.30 | Honors/Awards: President's List (Fall 2019, Spring 2020, Fall 2020, Spring 2021), Honors College

Relevant coursework: Design & Analysis: Algorithms, Data Structure, Database Systems, Fundamentals of Data Science, Data Mining, System-Level Programming,

TECHNICAL SKILLS

- Programming Language and Web Technologies: Java, Python, PHP, C++, JavaScript, HTML5, CSS3, Bootstrap
- IDE & Tools: Visual Studio Code, Eclipse, Git, Bash, Apache, XAMPP, Docker
- Databases & Platforms: PostgreSQL, MySQL, MariaDB
- Operating Systems: Linux, UNIX, Windows 10

RELEVANT EXPERIENCE

FPT Software - Software Engineer Intern | Hanoi, Vietnam

December 2020 – March 2021

- Join a team of 3 to maintain a fully functional warehouse management application with an Agile Scrum development methodology.
- Increase the labor efficiency of partner companies by at least 15% after transitioning to the online management system in the pandemic situation.
- Utilized Java Spring to build a RESTful API to interact with MySQL database to track and manage the warehouse's inventories and React to generate UI components.

PROJECTS

Beans - Online Retail Store Website | Team of 2

[GitHub](#) | [View Project](#)

- Collaborate with team members to design a database schema of online shops and shopping cart to manage the user's shopping session, products, orders, and payments.
- Create a full-stack website to model the business flow of a retail store specializing in selling beans.
- Set deadlines and project milestones for the team.
- Utilized: HTML5, CSS3, JavaScript for the frontend, PHP for the backend to communicate with MySQL database.

ADDITIONAL EXPERIENCE

EXLAB Makerspace - Student Assistant | Atlanta, GA

October 2021– Present

- Direct guests to learning resources on the use of the space's equipment, tools, and machinery.
- Guide students' self-learning and answer any questions related to their project.
- Manage check-in for guests and equipment check-out and returns at the front desk.

Vegito Buffet Vegetarian Restaurant - Associate Restaurant Manager | Hanoi, Vietnam

April 2020 – September 2020

- Accountable for the delivery of excellent operational and customer services in my sister's restaurant.

Eagle Education - IELTS Part-time Instructor | Hanoi, Vietnam

May 2020 – August 2020

- Taught 2 IELTS beginner courses (6 hours/week). Prepared personalized IELTS lectures that fit each students' learning style in a class of 10.
- Approached with a learner-centered teaching method, focusing on the student's understanding of foundational knowledge.