

Hang Ho

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[LinkedIn](#) | [GitHub](#) | [Portfolio Website](#)

Experience

Software Engineer Intern | Amazon

June - August 2022

- Worked on STORM team, responsible for building an internal tool to keep track of Amazon Local Market metadata.
- Skills: AWS CDK, Amazon Aurora, EC2, AWS CloudFormation
- Researched and determined optimal solutions in database management based on data usage and data flow
- Identified and resolved bugs found during developing and testing in a timely manner
- Ensured code quality meets Amazon's coding standards and best practices

Education

B.S in Computer Science | San Jose State University

December 2022

GPA: 3.8 / 4.0

Relevant Coursework: Data structures and Algorithm, Object-Oriented Design, Operating Systems, Computer Architecture, Intro to AI, Programming Paradigms, Database Management System.

Certificate - UC Berkeley Coding Boot Camps

June 2020

Associate Degree in Science - College of Alameda

May 2020

Technical Skills

Java, JavaScript, TypeScript, GraphQL, Hasura, MySQL, HTML, CSS, NodeJs, API, ReactJs, Redux, Python, JQuery, MongoDB, C++

Projects

Political Quiz - (ReactJS, MySQL, ExpressJS, NodeJs, HTML, CSS, Bootstrap) | Full-Stack Developer | [Website](#) | [GitHub](#)

- Used Agile methodology working in a team of 3 students to develop a quiz application for political party determination.
- Responsible for main functionalities, retrieving data and rendering components properly.
- Gained experience working remotely, learned new methodology, and improved technical skills.

Hot Restaurant - (ReactJS, MySQL, React-Bootstrap, Axios) | Back-End Developer | Team Leader | [Website](#) | [GitHub](#)

- Used waterfall methodology working in a team of 3 students to develop a Yelp clone application.
- Designed and developed technical solutions for team members. Responsible for server, application, and database communication.
- Gained leadership experience, learned to break complex tasks into parts and steps.

FlashCard Master - (MongoDb, ExpressJs, NodeJs, ReactJs, PassportJS, Redux, Semantic UI) | Back-End Developer | [Website](#) | [GitHub](#)

- A MERN stack application that creates a platform for users to study through flashcards and quizzes.
- Worked with passport authentication. Stored and manipulated data using GET, POST, PUT, and DELETE requests.
- Gained experience working in a team, adapted to new technologies, gained capability of balancing multiple tasks in order to meet deadline.

Other Skills

Written and Verbal languages: English and Vietnamese