

# Andrew Nguyen

## CIS Major

### EDUCATION

**Bachelor of Science in Computer Information System**

*August 2019 - Present*

**University of Houston**

Computer Information System

GPA: 3.121

Dean's List

*Fall 2020/Summer 2021/Spring 2022*

**Associate of Science in Life Science**

*August 2015 – December 2017*

**San Jacinto College**

### SKILL

- Creating and utilizing APIs
- Fluent in Vietnamese
- Version Control
- Microsoft Visual Studio or Visual Studio Code
- Knowledge in MySQL and SQL server
- Experience with HTML, CSS, Python, C++, and JavaScript

### PROJECTS

#### **Website Creation**

- Designed websites to showcase portfolios and different web design aspects
- Self-taught and experimented different types of web designs using HTML, JavaScript, and CSS
- Created a website for a tailoring business to attract new clients and promote visibility:  
<https://baybrooktailoralterations.business.site>

#### **Created Rest API**

- Managed items in a SQL database and pull the items utilizing Python and Flask
- Resolved technical problems related to API application by identification and fixing bugs
- Developed script and multiple functions for API

#### **Cloudathon**

*Competitor - Cloudathon*

- Applied cloud implementation and practical skills provided by AWS services to solve industry-level problems
- Analyzed, designed, configured, and implemented AWS infrastructure architectures
- Lead a team of 5; informed members of changes or complications and delegated task to team members

### ORGANIZATION

#### **Officer in Vietnamese Student Association at the University of Houston**

- Constructed a website to provide information and mission statement of the organization:  
<https://uofhvsa.wixsite.com/uhvsa>
- Attended meetings, organized, and hosted events to promote student engagement