

# Andrew Nguyen

## CIS Major

### EDUCATION

**Bachelor of Science in Computer Engineering Technology**

*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

### EXPERIENCE

**Web-developer and Inventory, University of Houston  
Houston, TX**

*June 2023 - Current*

- Designed and support University of Houston's website, including writing HTML and CSS
- Develop content and layout of assigned web pages, using graphics software specifically designed for publishing on the Web
- Assists with quality and usability testing of web pages to ensure compliance with departmental quality standards

### 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

#### **University Club (UHVSA) Website Creation**

- Used HTML and CSS
- Designed fully integrated and functional website
- Created five interactive hyperlinks:  
<https://uofhvsa.wixsite.com/uhvsa>