Andrew Nguyen
Web Developer

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Portfolio: Andrewcodes.dev

Computer Engineering Technology graduate from the University of Houston, capable of front-end and back-end development. Competent languages include: Javascript, C++, Python, MySQL, HTML, and CSS, among others.

EDUCATION

Bachelor of Science in Computer Engineering Technology   **August 2019 – December 2023**
University of Houston

Associate of Science in Life Science   **August 2015 – December 2017**
San Jacinto College

PROFESSIONAL EXPERIENCE

Web developer – Freelance,   **July 2021 - Current**
- Collaborated closely with a team member to conceptualize, design, and develop a dynamic website using WordPress and Elementor for Astroverse. Implement responsive design principles and integrate custom functionalities to enhance user experience. (Currently in progress).
- Utilized HTML, CSS, and JavaScript to establish the foundation of the visually compelling website for the Law Office of Viet Nguyen. View the website at https://vqnlawfirm.com.
- Created visually captivating and responsive web pages for Social Grouper by leveraging advanced technologies including Coldfusion, Bootstrap, HTML, and CSS. Explore the website at https://socialgrouper.com.
- Designed aesthetically pleasing websites showcasing the portfolio and expertise of Baybrook Tailor & Alteration, employing HTML and CSS. Visit the website at https://baybrooktailoralterations.business.site.

Web developer and Inventory – University of Houston,   **June 2022 – December 2024**
- Spearheaded the design and maintenance of the University of Houston's website, employing HTML and CSS within a Content Management System (CMS).
- Crafted engaging content and meticulously structured the layout for designated web pages, utilizing specialized graphics software tailored for web publishing.
- Collaborated in conducting comprehensive quality and usability tests on web pages, ensuring strict adherence to departmental quality standards.

PERSONAL PROJECTS

Personal Portfolio V2   **2024- Current**
- Utilized Node.js, HTML, and Tailwind CSS to craft a personalized website featuring diverse features.
- Incorporated Spline to animate interactive images, enhancing user engagement and visual appeal.
- Offer users seamless navigation and enhanced accessibility to different features and information.

Personal Portfolio   **2021 - 2024**
- Organized a personal website to explore and experiment with different aspects of HTML, JavaScript, and CSS.
- Integrated interactive features, such as a dynamic background image upon page refresh.
- Customized the website using engaging images, icons, and animations.

Superhero Search API
- Designed and created a fully functional page using Node.js, React, HTML, JavaScript, and CSS.
- Resolved bugs and implemented enhancements for improved web functionality and response speed.
- Developed a user-friendly website, featuring a search bar for specific superhero queries.

SKILLS AND INTERESTS
- Front End: BootStrap, C++, CSS, ColdFusion, Flask, HTML, Java, JQuery, JavaScript, React, Unity, TailwindCSS, OAuth
- Back End: API, PHP, MySQL, Node.js, Express.js, MongoDB, Python
- Other: AWS, Canva, GIT, Github, Microsoft Office Suite, Wix, Wordpress, Spline, VS Code