

# SY TU NGUYEN

## Web Developer

253.285.2840 | sytunguyen99@gmail.com | Houston, TX (Willing To Relocate) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

### TRAINING AND SKILLS

LANGUAGES	HTML, CSS, JavaScript, TypeScript, PHP, MySQL
FRAMEWORKS	React, Redux, jQuery, SCSS, Bootstrap, Tailwind CSS, NodeJS, MongoDB
TOOLS & TECHNIQUES	Git, GitHub, Version Control, Figma, Adobe XD, Adobe Photoshop, Trello, VS Code, Webpack, SEO, Google Analytics, Developer Tools, NPM, CMS, Browser Stack, WordPress

### WORK EXPERIENCE

WEB SUPPORT TECHNICIAN **Essentra** | Houston, TX | Mar 2024 – Present

- Diagnose and resolve HTML, CSS, JavaScript, or server-side issues that affect website functionality.
- Work closely with hosting providers, IT teams, and development teams to solve complex technical issues.
- Collaborate with design and development teams to improve website usability and functionality.
- Provide technical assistance to users experiencing website-related issues.
- Regularly update content, plugins, and software to keep the site secure and functional using WordPress.
- Implement feedback from users to enhance site performance and accessibility.

WEB DEVELOPER INTERN **VNG Corporation** | Vietnam | June 2023 - Nov 2023

- Transformed visual designs and mockups into front-end code using HTML, CSS, and JavaScript, ensuring responsiveness and visual integrity across all devices.
- Built front-end features using modern JavaScript frameworks like React.
- Performed backend tasks such as managing databases and server-side scripting with MySQL and PHP.
- Collaborated closely with the design team to accurately implement web designs from tools such as Figma and Adobe XD.
- Implemented updates and fixes and resolved bugs to maintain smooth website functionality and performance.
- Worked with backend developers to integrate APIs, ensuring seamless communication between the backend and frontend.
- Utilized Trello for project management to organize tasks, track progress, and manage bug resolution effectively.
- Optimized websites for speed, scalability, and cross-browser compatibility.

### PERSONAL PROJECTS

**WATCH E-COMMERCE WEBSITE** (<https://shinpi-shop.netlify.app/>)

- Designed a visually appealing and responsive e-commerce website using advanced CSS Grid and Flexbox layouts.
- Developed user-friendly layouts with HTML, CSS, and JavaScript, ensuring compatibility across browsers.
- Implemented basic e-commerce functions such as product filtering, shopping cart (add, remove, update, clear), and user authentication (register, login, and logout) using vanilla JavaScript.
- Created interactive and responsive sliders using Swiper JS to improve user experience.

**FASHION E-COMMERCE WEBSITE** (<https://tomo-shop.vercel.app/>)

- Utilized React for faster rendering and reusable components, creating an efficient e-commerce platform.
- Built the website using Redux for state management, simplifying the codebase, and making debugging easier.
- Implemented advanced search features, including catalog filters, to enhance product search results.
- Employed SCSS for better styling management and streamlined CSS writing.

### EDUCATION

B.S COMPUTER INFORMATION SYSTEMS | University of Houston, Texas

2016 - 2020