

# David Huynh

Front-End Engineering Intern / Web Development/ User Experience

US Citizen

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## Skills

HTML5, CSS3, JavaScript (ES6+)

*Skillful*

React & Redux (Basic)

*Beginner*

Git & GitHub

*Beginner*

Responsive web design

*Beginner*

Creative thinking

*Skillful*

Attention to detail

*Experienced*

Team collaboration

*Experienced*

Problem-solving

*Experienced*

Time management

*Experienced*

## Languages

English

*Highly proficient*

Vietnamese

*Native*

Motivated software engineer skilled in full-stack development with expertise in Java, JavaScript, HTML, CSS, and React. passionate about building innovative web applications and tools. currently developing a custom web browser project that combines data structures with modern front-end frameworks.

## Professional Skills

### Web Development & Design

- Proficient in building responsive and visually appealing websites using HTML5, CSS3, and modern JavaScript (ES6+).
- Experience developing interactive UI components with React and basic knowledge of state management libraries like Redux.
- Skilled in applying CSS frameworks such as Bootstrap to accelerate development and maintain consistency in design.

### User Experience & Accessibility

- Knowledgeable in UI/UX best practices, including wireframing and prototyping with tools like Figma.
- Dedicated to writing clean and accessible code, following WCAG guidelines to ensure websites are usable by all audiences.
- Focused on improving website performance and load times by implementing optimized code and image compression techniques.

## Projects

### Personal Portfolio Website

- Designed and coded a fully responsive personal portfolio using React to showcase web development projects.
- Integrated smooth animations and transitions to enhance user engagement and interactivity.
- Deployed using Netlify, optimizing SEO and ensuring cross-browser compatibility.

### To-Do List App

- Add, complete/incomplete, and delete tasks from a dynamic task list
- Implemented local storage functionality to persist data across browser sessions
- Created an intuitive user interface with task status toggling

### Weather App

- Built a responsive weather application using HTML, CSS, and JavaScript with OpenWeatherMap API integration
- Fetch and display real-time weather data for any global location
- Features dynamic content updates, responsive design, and weather-based background imagery

## Education

2025 - Dec 2026

### Bachelor of Science in Software Engineering

The University of Texas At Dallas

- Focused coursework in Web Development, Human-Computer Interaction, and Software Engineering.
- Participated in coding boot camps to enhance frontend skills.

## Certifications

### Meta

Front-End Developer Professional Certificate