

Derek J. Wu

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Portfolio: <https://www.derekjahwu.com/> * Github: <https://github.com/derekjahwu>

FEATURED PROJECTS

PORTFOLIO WEBSITE / <http://www.derekjahwu.com/>

- Designed and built a responsive website user-interface from scratch using HTML, CSS and Javascript
- Implemented form validation using Javascript and SMTPjs

CLIENT-SIDE VALIDATION CONTACT PAGE / [Link](#)

- Designed and created a dynamic Contact Me page utilizing Javascript ES6 classes to perform DOM manipulation and provide client-side validation

EDGE LEDGER: FINANCIAL CONSULTING WEBSITE / [Link](#)

- Created a website layout for a financial consulting company using HTML and CSS, implementing a responsive layout and mobile deployment

REACTORTRAILS: MOUNTAIN BIKING BLOG (IN PROGRESS) / [Link](#)

- ReactorTrails is a personal Mountain Biking blog created and designed entirely by me using HTML, CSS and Javascript.
- I am currently developing this website to eventually showcase general Mountain Biking Blog posts and videos

COLD WAR IN BERLIN VISUAL TIMELINE / [Link](#)

- Developed a virtual exhibit of the Cold War in Berlin through photographs that utilizes jQuery Lightbox to display each entry on a timeline generated by HTML/CSS

LANGUAGES AND TOOLS

- HTML5
- CSS3
- Javascript
- React Native

- jQuery
- Nodejs
- Netlify
- Microsoft SQL Server

- Chrome Developer Tools
- Visual Studio Code
- Github

PROFESSIONAL EXPERIENCE

TACO BELL, Irvine, CA

L1 Technical Analyst, September 2020 - present

- Experienced in detecting trending technical issues and guiding users through preventative measures
- Utilized helpdesk ticketing system to resolve user requests and supported a variety of network infrastructures

BREA POLICE DEPARTMENT, Brea, CA

Police Recruit, August 2019 - December 2019

- Attended the Golden West Police Academy
- Received extensive training on oral communication, leadership and team organization

QUANTUM AUTOMATION, Anaheim, CA

Control Systems Engineer, May 2016 - August 2019

- Designed UL508A ICS component layouts and wiring diagrams
- Engineered manufacturing process of multiple product lines
- Experienced in creating clear and simple work instructions for assembly technicians

EDUCATION

CALIFORNIA STATE UNIVERSITY FULLERTON, Fullerton, CA

Bachelor of Art in History, 2014 - 2018

UDEMY

Modern HTML & CSS From The Beginning

- Mastered HTML5 Semantic Layout & CSS Fundamentals
- Developed hands on experience with CSS Variables, Transitions, Dropdowns, Overlays & More
- Implemented Website Hosting and Deployment with FTP and Git to personal projects

Modern Javascript From The Beginning

- Learned about data types, let & const variables, functions, conditionals, loops, object literals, arrays and more
- Developed hands on experience with DOM Manipulation using Selectors, creating & removing elements and event listeners
- Practiced Asynchronous programming with Ajax, Fetch API, Promises & Async / Await