JENNY DANG

jennyydang@gmail.com

Kingston Technology

Front End Developer

Jan 2019 - Present

- Designed and developed internal tools to streamline content production, improving efficiency for designers and stakeholders.
- Built modular and responsive templates using React, SCSS, and Vanilla Javascript, ensuring cross-browser compatibility and high performance.
- Partnered with UX designers to implement best UX practices, enhancing usability and engagement.
- Translated UX wireframes into interactive, responsive features, aligning with design and accessibility standards.
- Developed WCAG-compliant user interfaces, increasing the company's accessibility compliance score from 60% to 85% through audits and improvements.
- Implemented BEM methodology with SCSS to create scalable and reusable components.
- Collaborated with designers, content administrators, and marketing teams to maintain accessibility compliance across all web pages.
- Debugged, tested, and optimized front-end code, enhancing performance and reliability.
- Maintained comprehensive documentation to ensure scalability and ease of use.

Plutos Sama, LLC

Dec 2017 - Jan 2019

Web Developer

- Redesigned and optimized multiple websites using WordPress, boosting search engine rankings and site performance.
- Customized plugins and themes using HTML, CSS, and PHP to meet client needs.
- Expanded company offerings by integrating cross-browser and mobile compatibility.
- Designed marketing materials (flyers, social media assets) to strengthen brand identity.
- Managed website hosting, databases, and uptime to maintain optimal reliability.

Retail Exchange Network

Sept 2015 - Nov 2017

Software Developer and Multimedia Intern

- Tested and documented web-based applications, identifying performance and quality issues.
- Prepared detailed defect reports and communicated findings to the development team for resolution.
- Designed and developed a support website using HTML. Bootstrap, Javascript, and iOuery.
- Converted wireframes and PSD designs into pixel-perfect pages using ASP.Net.
- Created online video manuals to enhance user experience and provide guidance for clients.

HTML, React, CSS, SCSS, Vanilla Javascript, Pug/Jade, Bootstrap, Tailwind, SQL

Accessibility: WCAG, WAI-Aria, Inclusive Design Testing Tools: Axe, WAVE, AccessibleWeb

California State University of Long Beach, Long Beach, CA

Bachelor of Sciences in Computer Science Minor in Web Technologies and Applications

Graduation: May 2017