

Carlos Perez

LinkedIn: linkedin.com/in/cpwd | Portfolio: carlospwd.com/portfolio | Github: github.com/Carlos-A-P

PROFESSIONAL EXPERIENCE

Full Stack Developer | Forth Media LLC, Los Angeles, CA

02/2022 – 02/2024

- Developed and deployed web applications while learning new languages and frameworks.
- Charted a successful course of executing full-stack integrations for clients' e-commerce websites by successfully implementing CRMs such as Sticky.io and Konnektive backends.
- Optimized assets and applied mobile-friendly, semantic, and accessible markup, resulting in increased SEO performance
- Created reusable user interface components while upholding development guidelines/workflow
- Implemented bootstrap-styled components for responsive design
- Involvement in the complete development life cycle: design, coding, test, QA, deployment, and maintenance.
- Integrated initial and follow-up emailing services utilizing Brevo (formerly SendInBlue) and SendGrid to improve customer retention.
- Aligned objectives and bridged communications with cross-functional teams, including designers and content creators, to ensure seamless integration of visual and functional elements in web development projects.

Frontend Developer | Hack for LA, Los Angeles, CA

02/2022 – Present

- Contribute as Frontend Developer to hackforla.org website team using Kanban and Git workflows.
- Exercise independence by self-assigning issues, reviewing code changes, and researching solutions.
- Refactor code to make the website more efficient, increase readability, and follow standardized styling.
- Attend weekly team syncs, research and discuss features, and review pull requests.
- Technology Used: HTML, Javascript, SCSS, Slack, Typescript, GitHub Actions, Git

STEM Step Mentor | Los Angeles Harbor College, Wilmington, CA

09/2019 – 07/2020

- Mentored over 15 first-year STEM students, developing their understanding of STEM.
- Shared personal knowledge and insight based on experience with the students.
- Connected students to essential resources on campus, such as professors, library faculty, STEM-related clubs, alumni, etc.
- Enhanced student understanding of utilizing college resources and student support services, such as career centers, campus programs, tutoring/LRC, counseling, Financial Aid, Student Portal, etc.

TECHNICAL SKILLS

Languages: PHP, HTML, CSS, Javascript, C++

Tools: SQL, Laravel, React, Bootstrap, Node.js, Sass, Git, GitHub, Figma Design, Adobe Photoshop

EDUCATION

California State Polytechnic University, Pomona

08/2020 – 07/2021

GPA 3.66

- Completed 23 credits towards a BS in Civil Engineering

Los Angeles Harbor College, Wilmington, CA

Graduated 07/2020

GPA 3.64

- Associate of Arts – AA, Social, and Behavioral Sciences June 20'
- Associate of Arts – AA, Mathematics and Natural Sciences June 20'
- Academic Involvement: Honors transfer program, STEM Program, Engineering Club, Honors Club

Carlos Perez

Page Two of Two

PROJECTS

Personal Portfolio (www.carlospwd.com/portfolio)

- Code: (github.com/Carlos-A-P/Portfolio)
- Built with HTML5, CSS3 custom properties, JavaScript, Bootstrap, and jQuery
- Developed a personal portfolio displaying projects and skills as a front-end developer.
- Users can view project cards along with video previews of projects.
- Includes email submission form using Formspree API.

Hack For LA Website (hackforla.org)

- Code: (github.com/hackforla/website)
- Contribute to the overall accessibility and mobile-friendliness of the main page through thoughtful suggestions and implementation of improvements.
- Regularly attend and actively participate in weekly team syncs, fostering effective communication and collaboration within the development team.
- Engaged in continuous learning and research to stay updated on the latest technologies, tools, and methodologies relevant to web development, applying new knowledge to enhance the website's functionality.

E-Commerce Product Page (cpwd-ecommerce-product-page.netlify.app)

- Code: (github.com/Carlos-A-P/ecommerce-product-page-react)
- Built with React.js, Redux and styled with CSS3 custom properties
- Implemented best design practices to ensure consistent user experience on any device
- Users can open a lightbox gallery by clicking on the large product image, switch the large product image by clicking on the small thumbnail images, add items to the cart, view the cart, and remove items