# Courtney P. Peterson

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# **EXPERIENCE**

## Frontend Engineer • Rapid7, Boston, MA

**2/22 - PRESENT** 

- Created 30+ responsive webpage components, while maintaining 400+ components across 3 sites, utilizing HTML, CSS, Foundation, JavaScript, jQuery, and React
- Developed and implemented demo/trial pages and JavaScript-powered forms for 8 products, resulting in an average conversion rate increase of 300% across all products
- Consolidated and condensed 35+ JavaScript files and 110+ stylesheets into optimized bundles, resulting in a 14% increase in website performance and SEO
- Contribute to and partner closely with backend development, ensuring the seamless integration of frontend components, CMS templates, and other elements using .NET and C# technologies
- Implemented the complete redesign of various marketing-priority pages from design wireframes, encompassing 250+ subpages combined, resulting in responsive, accessible, cross-browser compatible, and enhanced user experience
- Collaborated with the design team to implement a comprehensive universal design system, resulting in the removal of 1,000+ lines of redundant code, standardization of 50+ UI designs, and increased consistency across the site and digital teams
- Consulted closely with a web accessibility agency to refactor the main site in adherence to WCAG 2.1 accessibility standards, ensuring an inclusive digital experience for all users

# Lead Web Developer • The Kitab Foundation, Salt Lake City, UT

**1/22 - PRESENT** 

- Designed, created, and launched the main marketing website for The Kitab Foundation, a 501(c)(3) nonprofit that addresses refugee and immigrant children's literacy
- Collaborate closely with the nonprofit's founder to understand his vision and translate it into an engaging online presence and optimal user experience, utilizing HTML, CSS, Bootstrap, and JavaScript

## Growth Strategy Associate Rotational Program • Rapid7, Boston, MA

8/20 - 2/22

- Front-end Web Engineer: placed fulltime upon program completion
- Marketing Operations Analyst: Analyzed 5+ dynamic International and North America sales data and performance reports for weekly and monthly reporting to VP of Sales; Translated 10+ Salesforce and Domo reports into a single Tableau dashboard for more functional and comprehensive reporting
- Customer Success Associate: Analyzed 1000+ customer responses from 3 waves of NPS survey data with Excel and Gainsight; Led presentations to 5 key stakeholders and 4 internal departments, providing insights and visualization into customer loyalty trends
- Customer Adoption Manager: Onboarded 60 customers through their first 90 days and assisted them with necessary technical milestones via Gainsight and Salesforce

# UX Engineering Intern • Gravyty, Boston, MA

5/19 - 12/19

- Designed and developed 5 main site pages, main navigation, and AI-enabled email product using Figma, HTML, CSS, Bootstrap, jQuery, and Django, driving a record quarter in lead generation
- Enhanced marketing efficiency by implementing a database-driven approach using Django, resulting in a significant shift towards dynamic site pages

#### UI/UX Design & Web Development Intern • Marker Seven, San Francisco, CA

6/18 - 9/18

• Developed and integrated UI/UX web design into interactive and responsive wireframes for client websites to illustrate site design and functionality using Framer, Adobe Photoshop, and Illustrator

## **SKILLS & CERTIFICATIONS**

Portfolio courtneyppeterson.com

**Technical Stack** JavaScript, HTML, CSS, jQuery, React (pursuing proficiency), Sass, Foundation, Bootstrap, Django, Node.js, .NET, C#, Java, Python, Webflow, EPiServer, Git

**Certifications** Meta Front-End Developer Professional Certificate—JavaScript and React (Coursera; in-progress), Accessibility Web Development (Usablenet), SEO Fundamentals (HubSpot)

Design Framer, Proto.io, Figma, Adobe Photoshop and Adobe Illustrator, Microsoft Suite, mockups and wireframing

#### **EDUCATION**

### Bachelor of Computer Science, Boston College, Chestnut Hill, MA

9/16 - 5/20

President of Boston College Women in Computer Science, Computer Science TA, BC Outdoor Adventures TA and Trip Leader

#### **ACTIVITIES & INTERESTS**

**Conferences** Women Who Code CONNECT Recharge 2022; Massachusetts' Women's Conference 2022 & 2021; Harvard WECode **Volunteering** BUILD.org *Mentor*, Boston, MA; Youth Enrichment Services *Track Coach*, Boston, MA

Personal Backpacking, Woodturning, Jewelry Making, Scuba Diving, Piano, Boxing; First Aid, CPR/AED, & WFA Certified