Ed Cupaioli

Product Manager | Experimentation Manager | Web Developer

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Experience

Product Manager - Ed Cupaioli LLC

May 2021 - Present

- Managed projects from concept to design to development, which included stakeholder engagement, project scoping and budgeting, site structure, wireframing, prototyping, mobile and desktop design, end-to-end user flows, content aggregation, development, quality assurance, support, and product life cycle planning.
- Gathered product requirements from a diverse array of stakeholders including designers, back and front end engineers, software vendors, content writers, and c-suite staff.
- Created and implemented product management processes into existing client-based project management software for website maintenance, feature additions, and new pages ensuring quick and organized launches and fixes.
- Supported organization objectives by identifying and configuring tracking for key conversions.
- Facilitated technical training and wrote product documentation for long-term maintenance by non-technical users.

Director of Experience - eStreet

July 2020 - May 2021

- Established the user experience and web development department to streamline client services to in-house providers rather than outsourcing for client needs.
- Created and managed and professional development schedules, oversaw a department of engineers, and cross managed teams for digital projects.
- Initiated and executed departmental strategic plan, support and direction to improve organizational efficiency and impact.
- Coordinated with directors to develop long-term strategies for clients to improve user experience,
 track and increase conversion rates, and comply with accessibility and privacy regulations.
- Established data-driven, objective-based project management process for ease of client onboarding and allocation of human capital resources that streamlined the process of timeline creation, budget, and identified potential blockers to project success.
- Provided subject matter expertise, feature scoping, and client-based communication for third party software vendors.
- Trained staff on accessibility standards, basic HTML and CSS concepts, and A/B testing in order to deliver user-focused and objective-based web products.
- Conducted research and testing on e-commerce websites to ensure clients' goals and objectives were met with bayesian analysis of conversion rates.
- Organized a quality assurance procedure for site launches that accurately detailed issues for engineers while providing two-way communication channels between clients and internal staff.
- Planned and developed Jekyll and Wordpress sites along with integrated e-commerce, CMS, and CRM solutions.
- Trained engineers on a Google Tag Manager catch-all tracking solution I developed for advertising channels and adapted it to various platforms.
- Creation of change management plans for internal agency staff to ensure comprehensive understanding of agency objectives and adoption of policies and procedures.

Web Developer - Arcadia

February 2018 - July 2020

- Created leading industry standards for A/B testing based on qualitative and quantitative research and bayesian statistics in order to achieve user acquisition KPIs as part of the marketing team.
- Ensured scientific viability, integrity of experimentation, baseline requirements, and report template that efficiently managed simultaneous tests on multiple-platforms and reported findings to cross-department stakeholders.
- Created user-friendly analysis reports which provided experiment conditions, data controls and variables, bayesian analysis of results, and clear next steps for further conversion rate optimization.
- Managed and reliably translated flow of information with communications, software engineers, designers, data engineers, and marketing into agile methodology for the creation of front end applications on an enterprise scale website.
- Acted as the technical representative of the marketing team for large-scale, multidisciplinary initiatives for the organization and external software vendors.
- Ensured organizational branding was standardized and implemented across all properties of an enterprise website, blog, and support center for multiple brand redesigns.
- Developed a conversion tracking solution with Google Tag Manager for simple integration of third-party tracking services on digital, print, and television campaigns and ensured accuracy in cross-platform acquisition channels.
- Developed and maintained the enterprise Jekyll website and blog and Zendesk support center.

Frontend Developer - <u>Democratic National Committee</u>

December 2015 - February 2018

- Served as the frontend representative of the engineering team for digital and communications teams through translating Democratic Party initiatives and objectives into frontend applications and communicating needs to backend and data engineers.
- Implemented and participated in an agile methodology for the quick development and quality assurance of rapid response microsites and Javascript-based applications.
- Developed a reusable website template for rapid response microsites, complete with a CMS and compliant with accessibility, campaign finance laws, and legacy browsers.

Web Developer - Self-Employed

November 2014 - December 2015

- Improved the CMS and reorganized content for the <u>DCPCSB website</u> for improved user experience
 of content editors and users.
- Created an elementary science curriculum to use in conjunction with <u>i-Tree software</u> and designed and developed the website for the project.
- Designed and developed Wordpress and Drupal websites that allowed clients to manage all their content with written documentation and in-person training.

Web Communications Specialist – OSSE DC

March 2013 - November 2014

- Led and implemented the reorganization of an enterprise Drupal site, which resulted in decreased bounce rates and increased organic search traffic.
- Developed and trained staff on no-cost, easy-to-use solutions for public facing programs needing event management, assessments/surveys, public commenting, and mapping.
- Managed and created content for agency social media properties and developed the weekly newsletter.

Skills

Code **Platforms** Tools **Product HTML** Jekyll Google Analytics A/B Testing **CSS** Gatsby Google Tag Manager **UX** Research **SASS** Wordpress Google Optimize Interaction Design Drupal Google Search Console User-centric Design Javascript Forestry.io Google Ads Data Analysis **jQuery** Liquid Netlify Figma **Bayesian Statistics AWS** WCAG Compliance Handlebars Adobe XD NPM Cloudflare Facebook Business Manager **SEO** GitHub Training & Guidance React **FullStory** Grunt Zendesk Asana Agile **REST API** Waterfall Shopify Monday **Product Lifecycle** GraphQL Snipcart Jira Commerce 7 Notion **ActBlue** MailChimp Blue State Digital **EveryAction**

Other Experience

Teach for America

Math and Science Teacher

Organizing for America

Field Organizer

University of Arkansas

BA in Political Science Minor in Marketing

University of Arkansas Music Department

Marketing Manager