EXPERIENCE

2021-Present

EagleView Technologies, Senior UX Designer

- Lead designer for Commercial business unit directing user research and junior/mid designers
- Designed new map and property-based ecommerce workflows to reduce customer confusion as well as back-and-forth with customer support team
- Designed brand new API Developer Center using a mobile-responsive approach
- · Analyzed and revised drone-based imagery capture and analysis workflows and interfaces
- · Performed in-person contextual research to generate and revise personas and journey maps
- Designed research plans, performed research, and presented analysis based on user interviews, and both moderated and un-moderated usability testing sessions
- · Performed heuristic analyses for both internal and external products
- · Performed accessibility analysis for internal products
- · Advocated for users and and ease-of-use with stakeholders and product owners

2018-Present

America's Job Link Alliance, Product Designer

- Responsible for the UX/UI, feature development, and roadmap planning of a workforce/job board/CRM application for use in 9 U.S. States
- · Performed user testing and user interviews
- Created reusable templates, components, stylesheets for application
- Responsible for WCAG 2.1 AA compliance

2015-2017

Educational Testing Service, UX/UI Design Lead

- Responsible for the UX/UI of a suite of web applications used to administer and deliver high-stakes assessments to K-12 students in multiple states across the United States
- · Managed team of 5 including UX designers, web designers, front-end developers, and accessibility specialists
- Advocated for users and and ease-of-use with stakeholders and product owners
- Formalized design process and integrations with other departments including business analysts, software developers, project managers, software testers, and support staff
- · Promoted universal design practices and accessibility considerations at every stage of the development process

2013-2015

Computerized Assessments & Learning, Software Developer Team Lead

- Directed the design of the application both on the front-end and its integration with the back-end which delivered assessments for over 5 million K–12 students around the US and internationally
- Managed the the workload and development priorities for a team of 7 with product managers and stakeholders
- · Assisted in the design of the system's JSON-based data format and developed parsing rules from XML input
- Promoted a modular and configurable application design to allow for both multi-tenant use and easy customization for various client needs
- · Assisted in requirements gathering and created extensive documentation of features

2011-2013

Computerized Assessments & Learning, Interaction Designer

- Designed a highly-configurable UI for a K-12 assessment system to deliver assessments in multiple languages
- · Implemented precision and consistency in the UI across devices and operating systems
- Developed product's HTML templates and CSS to ensure proper separation of markup and presentation
- Developed interactions across mouse, touch, and keyboard navigation interfaces with a mobile-first approach
- Designed and developed Javascript-based mini-tests

2008-Present

Premier Sports Management, Web Designer and Web Developer (contractor)

- · Website design and development of various websites for Premier Sports Management
- Design and development of a web application for public voting on student athletes including voting system, data submission and data export features
- Design and development of a web application to scrape baseball stats and present an ongoing ranking of player value

2002-202

Freelance, design, development, and photography

· Website design, website development, graphic design, logo development, print collateral design, and photography

SKILLS

UX design: Advocate of universal design practices, extensive experience with mobile-first and responsive design, heuristic evaluation, personas, workflows, wireframing, prototyping

Visual design: branding/identity, print collateral **Accessibility:** keyboard navigation, screen reader testing,

WCAG standards, ARIA

Design software: Figma, Miro, Adobe Creative Suite (Photoshop, Illustrator, InDesign, XD), Axure, Sketch,

Balsamiq

Web technologies & frameworks: Semantic HTML5, CSS3, Javascript/jQuery, Jekyll, PHP, AJAX, Bootstrap, XML, JSON, Ruby on Rails, Foundation

Content management: ExpressionEngine, Wordpress, Joomla, Drupal

Versioning and other tools: Git, SVN, Bitbucket, Jira, Confluence

Photography: interiors, portraits, studio lighting, retouching, Part 107 drone pilot certified

EDUCATION

2002-2006

University of Kansas, Lawrence Bachelor of Fine Arts in Visual Communication (Graphic Design)

REFERENCES

Bill Bangs

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