

# Kyle Batson UX/UI Designer

## Profile

Senior UX designer with extensive experience in front-end development and accessibility. I enjoy understanding how systems work and learning how to make complexity seem simple to delight the user. I am passionate about the quality of the products I work on and advocating for the needs of the user in every stage of product development. I have also led software engineering teams so I am proficient at communicating about the design process with non-designers.

## Experience

- 2018–present | **America's Job Link Alliance, Senior UX Designer**
- » Responsible for the UX/UI, user research, and front-end development of a workforce/job board/case management application for use in 9 U.S. States
  - » Performed user interviews/testing to incorporate user goals into feature design
  - » Created reusable semantic and accessible templates, components, stylesheets for application development
  - » Responsible for WCAG 2.1 AA accessibility conformance evaluations
- 2015–2017 | **Educational Testing Service, UX/UI Design Team Manager**
- » Managed team of 5 including UX designers, web designers, front-end developers, and accessibility specialists responsible for the UX/UI of a suite of web applications used to administer and deliver secure, reliable assessments to K–12 students in multiple states across the United States
  - » Formalized design process and integrations with other departments including business analysts, software developers, project managers, software testers, and support staff with a focus on user-centered design and advocacy
  - » Promoted universal design practices and accessibility considerations at every stage of the development process
- 2013–2015 | **Computerized Assessments & Learning, Software Developer Team Lead**
- » Promoted to 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 for on-time delivery
  - » 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 delivery system to deliver assessments in multiple languages
  - » 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 to support multiple device types and operating systems
  - » Designed and developed Javascript-based mini-assessments

## Skills

- » User Experience Design
- » Wireframing and Prototyping
- » Information Architecture
- » Front-end Development
- » Responsive Design
- » Semantic Markup
- » Accessibility Conformance
- » Team Management
- » Agile Scrum
- » Graphic Design
- » Branding and Identity Design

## Tools

- » Graphic Design: Photoshop, Illustrator, InDesign
- » Wireframing/Prototyping: Axure, Adobe XD
- » Front End: HTML5, CSS3, SASS/LESS, Javascript, jQuery, Bootstrap, Foundation
- » Back End: Ruby on Rails, PHP, JSON, MySQL
- » Version Control: Git
- » Content Management: ExpressionEngine, WordPress

## Education

**University of Kansas**  
BFA Visual Communications

## Experience continued...

- 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

- 2006–present | **Freelance, Graphic Design, Web Development, Photography**
- Worked with many clients to create or improve their online presence through:
- » Branding and identity work
  - » Website design
  - » Full-stack website development and content management system integration with ExpressionEngine and WordPress
  - » Architectural and product photography

- 2009–2009 | **OnTarget Interactive, Web Designer/Web Developer, Graphic Designer**
- » Designed multiple client websites and integrated into ExpressionEngine and Drupal content management systems
  - » Worked with the team to create product branding and collateral for clients
  - » Product photography and print advertisement design
  - » Print design for catalogs in Adobe InDesign

- 2006–2007 | **University of Kansas, Web Designer/Developer**
- » Responsible for standards-based front-end site development and developed a simple CMS in PHP, MySQL to improve ease-of-use in updating the Department of Fine Arts website
  - » Worked with a cross-disciplinary team (physicists, illustrators, developers and designers) to develop educational games for kids in HTML/Javascript as well as Flash/Actionscript

## References

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