Morgan McCollum
Front-End Web / UI Developer

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Location Cincinnati, OH

Experience

GE Digital
UI Developer, February 2018 – Present
Technologies used: Vue.js, Express, Webpack

- Developing a customizable CSS framework with an emphasis on responsive design, currently used across international teams
- Removing technical debt on an application used by internal and external customers by refactoring to a modular front-end framework
- Assisting in UX efforts with cross-functional teams to solve problems pertaining to latency in big data and cloud environments
- Coaching a team of developers in best practices through implementation of testing, style guides, and code reviews

St Gregory Development Group
Front-End Developer, February 2016 – February 2018
Technologies used: SASS, Vue.js, UI/UX

- Focused on CycleBar, Club Pilates, Shred415, @ The LB, and Fueled Collective franchising brands
- Responsible for defining the vision and implementation of new features and upgrades to digital web properties, 3rd party integrations, and in-studio performance screens
- Utilized development skills to create and maintain website properties for international franchise models serving on average 460,000 users and 6,100,000 monthly hits
- Mentored a team of web designers on user experience design skills

Fox Sports
Front-End Designer, August 2015 – October 2015
Technologies used: CSS, Photoshop, Illustrator

- Designed user flows and organized customer usability testing for transitioning mobile applications to wearable devices
- Utilized the latest CSS trends, techniques and technologies, and differences between iOS and Android
- Nurtured a strong respect for aesthetic integrity, user experience, and visual design through team collaboration

SPRY Digital
Web Developer, February 2015 – July 2015
Technologies used: WordPress, Drupal, PHP, CSS

- Worked with the design team to transition Photoshop files and creative assets to **CMS** theme templates
- Assisted in the analysis, design, development, and testing of new projects and enhancement requests
- Managed multiple projects from concept through completion

Skills

Technical
HTML, CSS, SASS, JavaScript, Vue.js, ES6, Express, npm, Webpack, Gulp, Git, Vagrant, Testing, CI/CD, Agile

Design
Responsive design, atomic design, user experience testing, information architecture, user stories, wireframing, prototyping, cross-browser and cross-platform testing

Education

University of Missouri – St Louis
BS in Information Systems
May 2015

- Top 7.5% of Junior/Senior Class
- Participated in Women's Coding Collective and Global Game Jam
- Appeared on billboard for university marketing campaign promoting innovation through extracurricular events