Lauren Lee



Software Engineer in St. Louis, MO

Previously a graphic designer. Bridging the functionality of code and principles of design into user-friendly products and solutions.

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PROJECT EXPERIENCE

Rally — Self-motivational Workout App

- Java, Spring Boot, Hibernate, Thymeleaf, Bootstrap, MySQL
- Webapp for users to add messages to help motivate themselves to consistently work out. Messages get pushed when users have hit their goal or not worked out in a while.
- https://aithub.com/lurns/rallv-mvc

WORK EXPERIENCE

Media Specialist — Shriners Hospitals for Children, st. Louis, MO

August 2017 - Present

- **Graphic Design:** Assist all departments in creating material ranging from brochures, greeting cards, PowerPoint presentations, billboards, websites, digital screens, forms, and more.
- **Signage:** Work with department director in developing new, relevant content for digital screens in main lobby, registration area, and cafe. Update signage, art, and wayfinding throughout hospital.
- **Limb Lengthening:** Special project to assist with educating potential and current patients. Update website, monitor analytics, and optimize accordingly. Design motion graphics for videos.
- **Photography:** Cover hospital events, promotional photos, and clinical photos and videos of patients.

Graphic Designer — Surge Enterprise, St. Louis, MO

May 2017 - June 2017

• Create branding materials (logos, business cards, and social media ads) for startups.

Contractor — Apex Systems, St. Louis, MO

June 2014 - August 2016

- **E-Learning Developer at Energizer:** Develop 30-minute training video for retailers selling Energizer products. Write script on how to use the online ordering website, and narrate using Audacity. Build video using Adobe Captivate, and export for web.
- **Web Producer at Elsevier:** Redesign hundreds of medical journal covers for mobile devices. Assist in updating online journals using HTML and CSS. Upload and update new material via CMS.

SKILLS

PROGRAMMING LANGUAGES

- Java
- HTML5/CSS3
- Python
- JavaScript

FRAMEWORKS

- Spring Boot
- Bootstrap
- Thymeleaf

DATABASES

MySQL

EDUCATION

LaunchCode, LC101 Programming Course — 2019

St. Louis Community College, Certificate of Specialization in Web Development — 2016 - 2017

University of Missouri-St. Louis, BFA, Graphic Design — 2013