

# Ryan Doherty

## SOFTWARE ENGINEER

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## EDUCATION

**LaunchCode**, LC101 Programming Course — 2020

**University of Kansas**, BS, Economics (4.0) — 2016

## PROJECT EXPERIENCE

**Orbit Report** — LaunchCode, LC101

- Hosted: [r-doherty.github.io/orbit-report-fix/](http://r-doherty.github.io/orbit-report-fix/)
- Repo: [Orbit-Report \(Angular, Hosted\)](#)
- Function: Fetch data in JSON format, then parse and display it via a reactive table
- Knowledge Base: JavaScript, Angular, JSON/Fetch, HTML5/CSS

**Tech Jobs** — LaunchCode, LC101

- Hosted: [java-web-dev-techjobs-mvc.cfapps.io/](http://java-web-dev-techjobs-mvc.cfapps.io/)
- Repo: [Java-Tech-Jobs](#)
- Function: Searchable job board, allowing users to filter through Tech Jobs based on criteria such as location, employer and skill set.
- Knowledge Base: Java, HTML5/CSS3, Bootstrap, Thymeleaf, Gradle
- Next Steps: Link to *persistent* SQL database

## WORK EXPERIENCE

**Festival Producer** — Borda Productions, REMOTE

April 2016 - Present

- Ticketing web platform Admin, overseeing 25,000+ annual ticket sales, as well as providing responses to thousands of customer inquiries per festival cycle through CRM Software and E-Mail
- Execute on-site IT support, logistics, and build-out — coordinating vendors and overseeing annual rental budget exceeding \$75,000
- Digitized all contracting, and payments for annual talent buying budgets exceeding \$1,000,000

**Analyst Intern** — Spredfast, Austin, TX

May 2015 - December 2015

- Coded VBA macro capable of communicating with ZenDesk API to extract insights from all Support Tickets (100,000+ in quantity).
- Refined data from ZenDesk macro and authored a Customer Success pitch deck on refining platform weaknesses and areas to emphasize in Customer Education workflow based on most common issues
- Mapped data feeds from Spredfast / Twitter APIs to sync with live NBA.com Data Visualization for the 2015 NBA Draft

## SKILLS

### PROGRAMMING LANGUAGES

- JavaScript
- Java
- Typescript
- SQL
- HTML/CSS

### FRAMEWORKS

- React
- Angular
- Spring Boot

### ENVIRONMENTS & TOOLS

- Node.JS
- MySQL
- Gradle
- Sprint Boot
- Git

## AWARDS

**Domenico Gagliardo Memorial Award** for excellence in research and application, annual monetary grant and honor bestowed upon one KU Economics Department Undergraduate