KATY WELYCZKO
SOFTWARE DEVELOPER

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SUMMARY

I am a full stack developer with a passion for data and testing. I am highly analytical and process-oriented with in-depth knowledge of database types. I thrive in areas that need process improvement and a focus on efficiency. My code experience is supported by 5+ years of dedicated technical project management.

TECHNICAL SKILLS

LANGUAGES
- Ruby
- Java
- Typescript
- Node
- PostgreSQL
- HTML5
- CSS3
- JavaScript
- Python
- GraphQL
- SASS

TOOLS & FRAMEWORKS
- Ruby on Rails
- Gradle & Selenium
- Git
- ActiveRecord
- Docker
- Salesforce
- Agile Development
- jQuery
- Angular
- React

EDUCATION

Turing School of Software & Design
August 2017 to April 2018
Logged over 2000 hours with emphasis in Ruby on Rails and JS applications consuming APIs

Ohio University
BA Women's Studies & Film 2005
Emphasis on writing and criticism

ACTIVITIES

TURING SCHOOL STUDENT ADVOCATE -
Leader in Imposters Lunch & Armstrong Posse Lead
Facilitated group therapy sessions and coaching to overcome Imposter Syndrome. Helped students achieve success by fostering student support with mentorship opportunities.

GIRLS WHO CODE - LOUISVILLE, CO CHAPTER -
Co-founder and instructor
Taught 7-12th grade girls coding skills through games and real life applications, at the local library

GIRL DEVELOP IT - *Member - Boulder/Denver Chapter*
Participated in classes and meet-ups to promote women in technology

THE LOUISVILLE FIBER ARTISTS - *Moderator and Founder*
Weekly knitting and crochet group for women of all skill levels

EXPERIENCE

APTO   Denver, CO
Software Engineer   Apr. 2018 to Current
- Drive feature creation with work in Typescript, Node and JS on a Salesforce backend
- Write automated tests in Java for Selenium WebDriver
- Work in IntelliJ with Gradle to execute test suite and run regressions against custom built API
- Improve API layer with load testing and DevOps tools

VOLTAGE ADVERTISING & DESIGN   Louisville, CO
Digital Producer   Feb. 2017 to July 2017
- Coordinated $5k - $100k web and design projects for clients such as Reebok and Urban Mattress, with QA for all deliverables
- Facilitated agile workflows with several clients concurrently, including budget updates
- Ran internal meetings, including the daily scrum, and presented at weekly meetings with aggregate updates

CROCS   Niwot, CO
Associate Producer & QA Lead   Nov. 2012 to Jan. 2017
- Managed go-to-market process within Basecamp, utilizing a combination Agile/Waterfall PM methodology
- Completed QA for on-site assets in HTML format through Sublime Text and Demandware

PROJECTS

BOOKISH (SOLO)
- A tracking app using Goodreads OAuth, Goodreads API, Google Geolocator/Places and the NYT Bestseller List
- Created this dream app to keep track of my Goodreads queue while still supporting local bookstores
- Javascript, JQuery, Ruby on Rails, SASS, Heroku, Travis CI, APIs
- https://are-you-bookish.herokuapp.com/ || https://github.com/katyjane8/bookish

KNIT-WITS (GROUP)
- Multitenancy e-commerce application selling handmade knits
- Executed plan of selling my handmade items, developed stellar Git workflow, and implemented all SASS partials
- Ruby on Rails, ActiveRecord, SASS
- https://knit-wits.herokuapp.com/ || https://github.com/katyjane8/knit-wits

JOB TRACKER (SOLO)
- Job tracking application utilizing measurable data to create aggregate information
- Ruby on Rails, ActiveRecord, SASS
- https://github.com/katyjane8/job-tracker

IDEA BOX (SOLO)
- Platform for idea storage using authentication for validated users
- Ruby on Rails, Heroku, Paperclip
- https://idea-box-kjw.herokuapp.com/ || https://github.com/katyjane8/idea_box