KATY WELYCZKO
SOFTWARE DEVELOPER

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SUMMARY

As a puzzle master and devoted coder, I love working with new languages and problems. I am highly analytical and process-oriented with in-depth knowledge of APIs and testing through extensive QA experience. I thrive in areas that need process improvement and a focus on efficiency from 5+ years of dedicated technical project management. I pick up new technologies quickly and work with my team to produce products customers love.

TECHNICAL SKILLS

LANGUAGES	TOOLS & FRAMEWORKS
Ruby	Ruby on Rails
JavaScript	React
Typescript	Docker
HTML5	Git
CSS3	Agile Development
Java	GraphQL
SQL	Active Record
SCSS	Selenium
	CircleCI

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

EGGPLANT SOFTWARE (A KEYSIGHT PRODUCT)   Boulder, CO
Software Engginner   June 2019 to Current
- Currently delivering a pixel-perfect UI interface in React/Typescript for DAI Eggplant Cloud Software
- Working with UX designer regularly to improve usability and brainstorm new ideas
- Launched new features and performed maintenance on Eggplant Manager Software in Ruby
- Accelerated an agile process for the Eggplant Functional team as Scrum Master

APTO   Denver, CO
Software Engineer   May 2018 to Apr. 2019
- Built a new custom integration for the product through the Mailchimp API
- Delivered feature work using React and GraphQL
- Unit tested features using Jest and Mocha
- Wrote end to end automation tests in Java

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 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, NYT Bestseller List
- Created this dream app to keep track of my Goodreads queue while still supporting local bookstores
- Javascript, JQuery, Ruby on Rails, APIs
- 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
- Ruby on Rails, ActiveRecord, SASS
- https://github.com/katyjane8/knit-wits

JOB TRACKER (SOLO)
- Job tracking application
- Ruby on Rails, ActiveRecord, SASS
- https://github.com/katyjane8/job-tracker