

Jennifer Cahalane

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Experience

- Aug 2019 - Present —
Top Hat Monocle
SENIOR SOFTWARE DEVELOPER
Led initiative to rewrite question components to achieve accessibility compliance. Ran a discussion group on accessibility topics. Part of a team focused on quality and accessibility. Led initiative to create automated refund tool for Customer Support. Helped migrate legacy payment system to CommerceTools.
React, JavaScript, Redux, Python, Django
- Jun 2019 - Aug 2019 —
Wiley
SOFTWARE ENGINEER II
Continued working on the Knewton Alta platform after the company was acquired. *Node, React, TypeScript, Apollo, GraphQL, Redux*
- Apr 2018 - May 2019 —
Knewton
SOFTWARE ENGINEER II
Architected and led an initiative to change the data model, API, and UI for assignment creation. Part of a team responsible for rebuilding the entire instructor UI. Migrated from Redux to Apollo/GraphQL, and define best practices. Ran a discussion group on Frontend technologies. *Node, React, TypeScript, Apollo, GraphQL, Redux*
- Jan 2017 - Apr 2018 —
SOFTWARE ENGINEER
Built user facing features for instructors. Architected and led initiatives aimed at improving interactions with 3rd party LMSs. Presented a lunch & learn on memory management in Node. *Node, React, TypeScript, Redux*
- Feb 2016 - Dec 2016 —
Thrillist Media Group
SOFTWARE ENGINEER, PLATFORM LAUNCH
Acted as lead to build a new content site, including search, landing pages, and content pages in 4 months.
PHP, JavaScript, HTML, SCSS
- Jun 2014 - Feb 2016 —
FULL STACK DEVELOPER
Built user facing features for media and commerce sites. Created a system to allow saving venues. Restructured server side article logic. *PHP, JavaScript, HTML, SCSS*
- Summer 2013 —
Medialets
FRONT END WEB DEVELOPER INTERN
Built a web app to display ads for use by the sales team.
Backbone, Node, JavaScript, SCSS, CSS, HTML
- Aug 2013 - May 2014 —
University of Pennsylvania
INSTRUCTOR - RUBY ON RAILS
Taught Ruby on Rails, HTML, CSS and JavaScript. Created lesson plans, lectured, provided one-on-one help, and managed 2 TAs
- Fall 2012 —
TEACHING ASSISTANT - RUBY ON RAILS
Assisted in the teaching of Ruby on Rails, HTML, CSS, and JavaScript. Provided one-on-one help and grading

Education

University of Pennsylvania
BSE DIGITAL MEDIA DESIGN & FINE ARTS
Graduated May 2014

Skills

Languages

JavaScript	★★★★☆
HTML	★★★★☆
CSS	★★★★☆
Python	★★★★☆
GraphQL	★★★★☆
SQL	★★★★☆
PHP	★★★★☆
Java	★★★☆☆
Ruby	★★★☆☆
C++	★★★☆☆

Frameworks

React	★★★★☆
Django	★★★★☆
CakePHP	★★★☆☆
Backbone	★★★☆☆
Rails	★★★☆☆

Platforms

Node	★★★★☆
Apollo	★★★★☆

Software

Photoshop	★★★★☆
Lightroom	★★★★☆
Illustrator	★★★★☆
inDesign	★★★★☆
Maya	★★★★☆

About Me

- Crocheter of stuffed animal dinosaurs and unicorns
- Wearer of mismatched socks
- Drinker of Earl Grey
- Attempting to run off to join the circus