Jenna Quindica

Software Engineer, @threadloom

[October 2016-present] threadloom.com

2nd employee. Built Threadloom image search. Converted the Threadloom search results page into a single-page app using vanilla JavaScript. Convinced the team to pivot the newsletter experiment into a product, built the automation and alerting infrastructure, and built the connective tissue between the microservice and SendGrid. Led the product development of List Builder, a GDPR-compliant modal that captures consent for the newsletter product.

Software Engineer, @Tuitionio

[July 2015-October 2016] tuition.io

As 3rd engineer on what-was a 10-person dev team, I shipped the redesigned Tuition.io platform in 5 months. I built the functionality on which the entire application is based – linking student loans – by working with multiple financial data aggregation APIs (Intuit, Yodlee, Finicity). The launch to Fidelity Investments was a huge success, with tens of thousands of student loans added to the platform in two months, totaling to millions of API calls.

Software Engineer, @Rush_Tera

[July 2014-June 2015] rushtera.com

Working all over the stack, from pushing pixels to writing server init scripts in Bash, I've built new user features that customers tell us solve huge pain points, internal tools to increase transparency between development and customer relations, and refactored legacy code to untangle technical debt. I rewrote our most important feature: uploading. This project included using tools like RabbitMQ and Redis, tied together with Java 8. The final product was a resumable and concurrently chunked uploader that maintained folder tree structure.

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Essence

A perfectionist on all fronts, I'm interested in building excellent products. Not only should they provide a beautiful and intuitive experience for the user but they should also be horizontally scalable and highly available. I give +1s in code reviews to clean code.

Technologies

- AWS
- Flask
- Google Cloud Platform (GAE, GKE)
- HTML 5
- JavaScript
- Laravel
- MySQL
- PHP 5.3+
- Python 2.7, 3.6
- SCSS
- webapp2

Education

Cornell University [2013-2014]

- Discrete Structures
- Honors OO Data Structures & Design Patterns
- Intermediate Microeconomic Theory
- Multivariable Calculus for Engineers

Volunteer

- Code2040 Mentor, 2017-ongoing
- DBSA SF Facilitator, 2017-ongoing