

Nessa Nguyen

Full-stack Software Engineer

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ABOUT ME

Application engineer who is passionate about problem solving, modular code and automated testing. I am interested in working in startups with functional teams and honing my leadership skills.

SKILLS

Back end

Ruby / Rails
Python / Flask
SQL / NoSQL
NodeJS

Front end

Javascript ES6
AngularJS
HTML5
SASS

Tools

AWS (Redshift / Lambda / SQS)
Papertrail
Jenkins / Semaphore
Pingdom / New Relic

EXPERIENCE

SOFTWARE ENGINEER / NARRATIV

New York, NY / Aug 2016 - Present

- Build and maintain single-page Angular dashboard application (Angular 1.5)
- Update and maintain API endpoints corresponding to the frontend app (Python, Flask)
- Work on Javascript tags that run live auctions and collect user stats on publishers' and merchants' websites (Node, Javascript ES6)
- Set standards for quality and reliability through code reviews, documentation, and automated tests

ENGINEERING MANAGER (FRONTEND)

April 2018 - Present

- Manage three direct reports, frontend team workflow and hiring for team

FULL-STACK SOFTWARE ENGINEER / SPORTSROCKET

New York, NY / June 2015 - Aug 2016

- Built and maintained the service-oriented Sportsrocket API and its queue-based processes
- Worked on several Rails APIs handling user authentication, payments and geo blocking
- Revamped the analytics process which processed 800k+ unique playback contexts daily
- Implemented new features for the HTML5 video player and Boxspring content management system
- Optimized and monitored and API performance, handled database backup & migration

JUNIOR SOFTWARE ENGINEER / WAYWIRE

New York, NY / Sept 2014 - May 2015

- Designed and built an internal API to manage and store video channel information (Rails, Backbone)
- Developed a Node API that manages user's favorite channels and email subscriptions (Node, MySQL)
- Built front-end features (e.g. lazy loading) and constructed responsive pages for Waywire.com
- Debugged and added features to Waywire's video content management system (Angular, SASS)
- Configured Varnish settings for endpoints, deployed applications on virtual Linux servers

EDUCATION

CALIFORNIA LUTHERAN UNIVERSITY '12

B.A. Marketing Communications
Magna Cum Laude / GPA: 3.80

GENERAL ASSEMBLY / April - July 2014

Web Development Immersive