



GAGE NEWMAN

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Experience

Senior Engineer, Honor

2017 - Present

- Work across the stack to build features for one of the largest homecare agencies in the country
- Help manage the codebase transition to Redux, to React Hooks, and to Typescript
- Help build a text messaging platform for use by our 24/7 support staff; over 1 million messages delivered
- Help pivot the company's internal application from a role-based system to a geo-based system
- Help build a dashboard to capture and display our relationship with each client
- Company's stack: MySQL, Python (Flask), Thrift, React / Redux (Typescript), AWS SQS, Twilio

Web Developer and Senior Teaching Assistant, App Academy

2016 - 2017

- Instructed 450+ students across six cohorts; led group lectures and provided direct instruction and code reviews
- Developed and maintained organization-wide curriculum covering Ruby, SQL, Rails, React, and Redux
- Member of team that revamped the frontend course from Flux to Redux, writing projects and readings
- Created original 6-hour intensive Elixir course for experienced developers
- Directly managed three TAs, scheduling their hours, conducting weekly 1-on-1s with them, and providing guidance

Student, App Academy

2016

- Full Stack web development course covering Rails, React, & Redux

Co-Founder / Director, Astro LTD.

2012 - 2015

- Co-founded and grew a media company from first client to multiple five-figure contracts
- Built websites using JavaScript and PHP; produced video content with RED
- Proposed, wrote contracts for, and completed over twenty projects for clients
- Clients included The National Academy of Medicine and The Orangutan Foundation International
- Hired and managed subcontractors as well as summer intern

Skills

Python JavaScript Ruby Basic Elixir SQL Ruby on Rails Flask React.js Redux git HTML CSS

Education

Swarthmore College

2011

- B.A. in Psychology, minor in Environmental Studies
- Captain of Men's Soccer Team, three-time Academic All-Conference