

LIZHANG

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EXPERIENCE

Software Engineer - fuboTV (2017/02 - Present)

React + Redux, RxJS, Flowtype, Selenium, Mocha, Enzyme, Adobe Primetime, Chromecast

- Maintained web client and video player framework, including static typing and unit testing
- Introduced DRM licensing and concurrency monitoring to video player
- Implemented integration testing suite for video player using Selenium Webdriver
- Conducted technical interviews for software engineering candidates
- Held code reviews focused on clarity and DRY-ness; contributed thorough documentation

Engineer - Devon Energy Corporation (2012 - 2016)

- Team lead, guided discussions between stakeholders, managed project timelines
- Created VBA scripts to automate MySQL database queries, improving data consistency and reducing engineering time from 50 hours to 3 hours
- Implemented Python scripts to download images from Google Maps API using land survey coordinates, improving reporting time and eliminating need for engineer input

SKILLS

React + Redux

JavaScript

Ruby on Rails

HTML / Canvas

CSS

Python

jQuery

Git

R

Cooking

EDUCATION

B.S. Petroleum Engineering - The University of Texas at Austin (2008 - 2012)

- Final GPA: 3.5 / 4.0; Curriculum highlights: Matlab, Statistics, Differential Equations

ACCOMPLISHMENTS

- First place at 2011 Yahoo! University Hackathon, team of 4 created multi-user boggle game
- Published iOS app to App Store and two apps to Windows Phone Marketplace (2011)