

# Virginia Chen

Software Developer

## CONTACT

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 [github.com/virginiac32](https://github.com/virginiac32)

## EDUCATION

### DUKE UNIVERSITY

2010-2014

- BSE in Biomedical Engineering w/ Minor in Physics
- Magna Cum Laude

## SKILLS

- JavaScript
- jQuery
- React.js
- React Native
- Redux
- Ruby
- Ruby on Rails
- RSpec
- SQL
- Git
- HTML5
- CSS3
- Visio

## PROJECTS

**SCRIBER** (React Native, Redux, JavaScript, Django)

[www.scriber.us](http://www.scriber.us)

[github.com/travelingpiano/Scriber](https://github.com/travelingpiano/Scriber)

*Mobile app for speech to text transcription of meetings*

- Leveraged Watson Speech to Text API to transcribe recordings and differentiate speakers
- Built interactive interface to map transcription speakers and edit meetings
- Sync user presses to externally-stored data to replay audio snippets

**VISUALYZE** (Ruby on Rails, React.js, Redux)

[www.visualize.me](http://www.visualize.me)

[github.com/virginiac32/visualize](https://github.com/virginiac32/visualize)

*Single-page full stack web app for crowd-sourced artwork annotation*

- Built a dynamic artwork interface to show and create artwork and annotations through user mouse hovers and clicks
- Utilized CSS to create annotation pointers on the artwork that display real-time responsiveness to screen resizes
  - Logic was written to ensure pointers display in the originally set locations on the artwork regardless of image size

**LETTER RUN** (JavaScript, jQuery)

[virginiac32.github.io/letter-run/](https://virginiac32.github.io/letter-run/)

[github.com/virginiac32/letter-run](https://github.com/virginiac32/letter-run)

*Javascript word anagram game*

- Import an externally-hosted word list to check for validity of words
- Implemented increasing speed of moving tiles based upon increasing player score

## EXPERIENCE

### ACCENTURE - TECHNOLOGY CONSULTANT

2014-2017

- Certified in Salesforce Service Cloud, App Builder, and Administrator
- Implemented Salesforce Service Cloud (a cloud-based customer service software) for a global products company using the Agile methodology
- Managed ~10-person offshore development teams
- Led design and build sessions with clients, created test scripts, performed user acceptance testing of Salesforce implementations, and trained users