

# Kevin Qiu

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1103 Willoughby Ave Apt. 2  
Brooklyn, NY 11237

*Full Stack Engineer passionate about elegant design and functional programming. Other interests include farming, climbing, and cryptocurrencies*

## Education

### Vassar College

*Computer Science* - 3.48/4.0

- Co-president of Vassar Outing Club

Poughkeepsie, NY  
May 2015

## Experience

### Listenfirst Media

*Full Stack Engineer*

- Building new API routes (Go + Rails) to service front end app
- Implementing new features for front end SPA build on Backbone + Coffee
- Extending logic of existing ETL processes (Go + SQL) to load additional data & perform aggregations in data warehouse (Redshift)

New York, NY  
July 2015 - Present

### Xamarin

*Release Engineering Intern*

- Helped design and implement prototype of new product release & update server (node.js + react.js)
- Modified existing product built with C# to support new prototype server

Boston, MA  
June 2014 - August 2014

### Konnect2

*Software Engineering Intern*

- Maintained and developed features (enabled users to analyze raw data feeds) for bond market aggregation web app (Play Framework for Scala)
- Created database sampling tool for use in automated build testing suite (Postgres)

Green Village, NJ  
June 2013 - August 2013

## Current Projects / Other

### farmfeedr - [farmfeedr.com](http://farmfeedr.com):9000

Founding partner and sole developer of webapp aimed at helping farmers connect with local consumers. Built on Play for Scala, Postgres, and react.js.

### Bushwick Food Coop - IT Committee Member

Provide ops and development support to the Bushwick Food Coop(BFC), a member supported cooperative market providing healthy and sustainable food for North Brooklyn.

## Skills

- Web back end (Play Framework, node.js, Rails)
- Web front end (React.js, Backbone.js)
- Relational and Non-relational databases (Experienced with: PostgreSQL - Familiar with: MongoDB)
- Languages (Experienced with: Scala, JS, Ruby, Go, Scheme, LISP - Familiar with: Java)
- Working collaboratively in a professional development environment (Agile development, git)