# Kevin Qiu

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## Education

**Vassar College**                                                      *Poughkeepsie, NY*
*Computer Science*                                                              *May 2015*

## Experience

**Xamarin**                                                                  *Boston, MA*
*Release Engineering Intern*                                    *June 2014 - August 2014*
- Helped design prototype of new product release & update server
- Implemented prototype server using node.js and frontend with React.js
- Modified existing product built with C# to support new prototype server
- Performed releases of new product versions and helped support existing release infrastructure

**Konnect2**                                                          *Green Village, NJ*
*Software Engineering Intern*                                  *June 2013 - August 2013*
- Worked with existing engineers in agile environment to develop a web app for the bond market using the Play Framework for Scala
- Added feature enabling users to analyze raw market data feeds
- Created database sampling tool for use in automated build testing suite
- Made recommendations for UI/UX improvements and ensured stable releases to public

**Vassar College**                                                     *Poughkeepsie, NY*
*Computer Science Coach*                                 *September 2012 - May 2013*
- Helped students with homework assignments utilizing Scheme and Java
- Assisted professor and students in labs utilizing Scheme

**VoodooVox**                                                          *Williamstown, MA*
*Software Engineering Intern*                                     *July 2010 - August 2010*
- Created application in Java to output advertising statistics as a Twitter Feed
- Created web interface for application using HTML, CSS and Javascript

## Skills

- Web back end (Extensive exp: Play Framwork, node.js)
- Web front end (Extensive exp: HTML, JQuery, ReactJS)
- Relational and Non-relational databases (Extensive exp: PostgreSQL - Familiar with: MongoDB)
- Languages (Extensive exp: Scala, JS - Moderate exp: Java - Familiar with: Scheme, LISP)
- Working collaboratively in a professional development environment (Agile development, git)

## Personal Projects

**farmfeedr - 54.68.0.240:9000**
Sole developer of webapp built on Play for Scala, Postgres, and react.js. Under active development.