Kevin Qiu

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Education

Vassar College Computer Science Poughkeepsie, NY 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 June 2013 - August 2013

Software Engineering Intern

• 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 July 2010 - August 2010

Software Engineering Intern

- 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

${\bf farm feedr.com:} 9000$

Founding partner and sole developer of webapp built on Play for Scala, Postgres, and react.js. Under active development.