Kevin Qiu

124 Raymond Ave Box 3731
Poughkeepsie, NY 12604
678.860.1699

Objective

Obtain a product development position at a crytocurrency company

Education

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

Experience

Vassar College   *Poughkeepsie, NY*
Miscellany News Webmaster   *January 2013 - Present*

- Maintain and develop Miscellany News website built on Wordpress CMS

Xamarin   *Boston, MA*
Release Engineering Intern   *June 2014 - August 2014*

- Help 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 help 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 2011 - May 2012*

- 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

- Functional programming (Scala, underscore.js, LISP, and Scheme)
- Web front end (HTML, Javascript, ReactJS)
- Collaborative programming with git
- Agile development (CI, kanban boards)
- Relational and Non-relational databases (PostgreSQL, MongoDB)