Brandon
Leong

3513 33rd Street
New York, New York, 11106

Cell : (347) 981-0874

brandonkwleong@gmail.com

About

I am passionate and dedicated to developing high quality production code. I continuously search for ways to improve, learn and hone my skills.

Skills & Expertise

C/C++, Javascript, UNIX, Bloomberg Terminal

Experience

Tradebook Financial Software Developer, Bloomberg LP, New York | June 2012–Present
Role: To develop, design, and improve client facing functions by leveraging Bloomberg's cutting edge data and technology solutions.

Notable Project: Developed a new product from conception to production release of a ETF-RFQ (Request For Quote) platform within 3 months. Was involved in the every aspect of the project, such as business decisions, back-end development, and UX/UI design.

Software Developer, Quantitative Brokers, New York | April 2011 - August 2011
Independently designed and produced a complete automatic test framework for Quantitative Brokers' trading system using a combination of C++ and Python. Also established a Django database application that is able to sync, display and manipulate data that resides in KDB Databases.

Linux Kernel Developer, Qualcomm, California | September 2010 - December 2010
Helped develop a Debug File System driver in the Qualcomm Linux kernel which allows the user to change regulator voltages on a test platform in real time. Also assisted a senior engineer to develop and improve a SQL database tool that keeps tracks and tests changes made to the kernel.

Modem Software Developer, Qualcomm, California | January 2010 - April 2010
Designed and wrote multiple Perl scripts that automate complex tasks which engineers previously performed manually.

Education

University of Waterloo, Bachelor of Applied Science, Honors
Mechatronics Engineering 2007 – 2012

Activities & Interests

Brazilian Jiujitsu | Finance | Traveling