Cole Diamond

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EDUCATION

Columbia University: School of Engineering and Applied Science

New York, NY

BS in Computer Science: Artificial Intelligence. Minor in Economics

GPA: 3.7 Overall

05/2013

John L Miller Great Neck North High School

Valedictorian. SAT (2360 / 2400), All-State Cellist, National AP Scholar

Great Neck, NY 06/2009

HONORS

Dorm Room Fund, Investment Team Member

2013

Selected from a pool of hundreds of applicants to serve on First Round Capital's Dorm Room Fund investment team that oversees the allocation of \$500,000 into student-run startups

President, Association of Computing Machinery at Columbia University

2012

Orchestrate all events, speaker series, fund allocation and operations of the ACM Chapter at Columbia University.

HackNY Fellow, Grant recipient

2011

One of thirty students selected to participate in a highly competitive program that pairs aspiring engineers with startups and engages fellows in a series of mentoring lectures from venture capitalists and entrepreneurs

Associate Principal Cellist, Columbia University Orchestra

2010

Seated second in the Columbia University orchestra and earned All State Honors as a cellist in High School.

EXPERIENCE

Microsoft, Seattle, WA

Starting 09/2013

PROGRAM MANAGER: Social Media and Real-Time and Relevance Team

BlackRock, New York, NY

05/2012 - 08/2012

PORTFOLIO ANALYTICS GROUP INTERN

- Streamlined workflow and produced enhancements to in-house analytics tools
- · Coordinated with the Municipal Bond Portfolio Managers to construct a VBA-based inventory surveillance tool.
- · Introduced critical safeguard into the analytics production jobstream to backup factor parameters in case of data corruption
- · Released embedded perl script to graphically depict night jobs dependency hierarchies using the graphviz library.

Gilt Groupe, New York, NY

05/2011 - 08/2011

SOFTWARE ENGINEER INTERN

- Designed and implemented an admin content management tool for Gilt's daughter company, Park and Bond, using the Ruby on Rails framework powered by PostgreSQL in tandem with MongoDB.
- · Assisted in writing and debugging JSPs and Java Servlets for the backend of the Park and Bond website.
- · Enhanced a proprietary API for interfacing JSPs with SOLR sourced data

JP Morgan Chase & Co., New York, NY

06/2010 - 08/2010

RISK MANAGEMENT INTERN

- Assisted team in integrating SQL and Business Objects Software to build a dashboard enabling exposure tracking of a database of financial positions.
- Analyzed counterparty and credit risk via the RiskMetrics analytics platform.

COMPUTER SKILLS

Programming Languages

Proficiency: Java 6.0 (6 years), Python (3 years) and Ruby (3 years), Django and Rails Frameworks,

HTML/CSS/JQuery (4years), SQL (3 years), C/C++ (3 years), MATLAB (2 years)

Experience: MongoDB (1 year), Perl (2 years), PHP (1 year) and Redis (1 year)

Websites: Co-Founder of Stakd.com, GreekGavel.com, Matchu.me and MealMecca.com