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

05/2013

GPA: 3.7 Overall

John L Miller Great Neck North High School

Great Neck, NY

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

06/2009

HONORS

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

09/2013 - Present

PROGRAM MANAGER, AMP NEWS TEAM

- · Architect and orchestrate an global, online local news experience
 - Play an instrumental role in managing limited resources and synergizing efforts of engineers across development, test and design
 disciplines to create feed-aggregating infrastructure to power a local news application

Dorm Room Fund, New York, NY

03/2013 - 08/2013

PARTNER

- Selected from a pool of hundreds of applicants to serve on First Round Capital's Dorm Room Fund investment team that
 oversaw the allocation of \$500,000 into student-run startups
- · Sourced deal-flow, and led business development efforts for the inaugural New York City team
- · Served as deal lead for the investment into Databetes Inc., and managed the process from inception to closing.

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

COMPUTER SKILLS

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

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

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

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