

Veronica Baker

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EDUCATION

New York University, College of Arts and Science, New York, NY

Expected: May 2018

Major: Computer Science & Mathematics, Art History

Cumulative GPA: 3.50

Minor: Business

Honors/Awards: AP Scholar with Honors, International Baccalaureate Diploma

Relevant Coursework: Basic Algorithms, Calculus II, Calculus III, Computer Systems Organization, Data Structures, Discrete Mathematics, History of Western Art I, History of Western Art II, Intro to Computer Science, Linear Algebra, Macroeconomics, Mathematical Statistics, Microeconomics, Principles of Financial Accounting, Theory of Probability

PROFESSIONAL EXPERIENCE

Franklin Parrasch Gallery, New York, NY

Aug 2016 – Present

Intern, Gallery Operations

- Researched current trends in art markets and global competitors to develop pricing strategies
- Assisted in preparing and curating shows in the gallery and at major art fairs
- Communicated with artists and prospective buyers incoming and outgoing artworks

NYU Courant Institute of Mathematical Sciences, New York, NY

Jan 2016 – Present

Academic Tutor, Intro to Computer Programming

- 1 of 2 top performing students chosen by Computer Science department professors to serve as a tutor
- Acted as an academic resource during class for students enrolled in Introduction to Computer Programming
- Reinforced principles taught in class by helping debug Python programs and review exam preparation materials outside of class
- Liaised with professors regarding teaching plan effectiveness based on student feedback

Pearson Ham Consulting, London, United Kingdom

Sep 2015 – Dec 2015

Consulting Intern, Data Group

- 1 of 25 New York University students selected for an academic internship at various London firms
- Performed extensive research on regional strategy with coverage including multiple global retailers
- Analyzed large data sets of over 1 million data points to craft client presentations and recommendations

Ricoh USA, Denver, CO

Jun 2015 – Aug 2015

Operations Intern, Legal Group

- Provided operations functions at multiple regional law firms as an Office Service Clerk
- Maintained high volume copy machines and performed binding and finishing work on critical legal documents
- Partnered with Legal Assistants, Paralegals, and Attorneys and assisted in office tasks to maintain efficiency of legal work

Clear Creek Rafting Company, Idaho Springs, CO

May 2014 – Aug 2015

Office Staff

- Resolved customer inquiries and encouraged patronage via phone and email communications
- Extended responsibilities to retail organization and aided in operational tasks including sensitive document and money handling

LEADERSHIP & AFFILIATIONS

NYU Courant Institute of Mathematical Sciences, New York, NY

Aug 2016 – Present

Member, Association for Computing Machinery

- Attended and actively participated in weekly meetings with unique tech talks
- Encouraged dialogue regarding technology industry diversity and how to create safe spaces for all interested individuals
- Practiced problem solving challenges with award winning competitive programming team

Other Affiliations: NYU Animal Welfare Collective, NYU Association for Computing Machinery, NYU LGBTQ Student Center, NYU WinC (Women in Computing), tech@NYU

SKILLS & INTERESTS

Language: English (fluent), French (fluent)

Computer: Java (advanced), Python (advanced), Flask (advanced), Microsoft Office (advanced), SQL (intermediate), HTML (intermediate), CSS (intermediate), x86-64 Bit Assembly (elementary), C (advanced), C++ (elementary)

Interests: Animal Rights, Art Education, Art Preservation, Computer Science, Female Empowerment, LGBTQ Rights, Machine Learning, Micro-Finance, Women in Art, Women in STEM