

Alex J. Ellington

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Objective:

To obtain an entry level-position in a health-related financial organization that will utilize my applied mathematics and research skills

Skills:

- MATLAB and SPSS
- Excellent interpersonal and public speaking skills
- Expert Excel, Access, and Word processing skills
- Experience with C+

Education:

University of Maryland -Baltimore County, Baltimore, Maryland May 200x
Bachelor of Science Degree, Mathematics
GPA: 3.50/ 4.0

Community College of Baltimore County, Baltimore, Maryland May 200x
Associate Applied Science Degree, Automotive Technology
Graduated Suma Cum Laude

Experience:

Research Assistant May 200x – present
Health Policy Research Center, Baltimore MD

- Assist statistician with ongoing analysis of Medicare rates in Maryland.
- Carry out analysis based on established research plan; participate in results discussions with a four-person team.
- Conduct independent literature reviews to obtain recent publications related to health policy decisions.
- Accurately import data from national dataset, maintain data files, create data sets for subpopulations being studied.

Project START Math Tutor May 200x – July 200x
Community College of Baltimore County

- Served as primary math tutor for college students with learning disabilities and low economic situations as a part of the Project START program
- Built communication skills by tutoring arithmetic/pre-algebra, algebra I & II, and pre-calculus

Student Success Center Math Tutor February 200x – August 200x
Community College of Baltimore County

- Tutored subjects such as arithmetic/pre-algebra through pre-calculus to college students (both in a group sessions and individually)

Honors:

- Inducted into Phi Theta Kappa Honors Society at CCBC of Essex
- Awarded STEM Scholarship (Fall 200x to Spring 200x)
- Awarded CSEM Scholarship (Fall 200x to present)
- Member of Alpha Sigma Kappa Women in Technical Studies

Leadership Activities:

- Math Council of Majors, Fall 200x-present
- Vice-President, Alpha Sigma Kappa Women in Technical Studies, 200x-200x
- WOOLIE (UMBC Welcome Week Leader), Fall 200x
- CWIT Floor Representative, Student Living Learning Council (LLC), 200x-present
- Transfer Orientation Working Group, Student Representative, Spring 200x