

# Maxwell Wilson

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## Education

### Master of Science in Finance

Manderson Graduate School of Business, University of Alabama, May 2021  
Specialization: Financial Engineering GPA: 3.67

### Bachelor of Science in Commerce and Business Administration

Culverhouse College of Business, University of Alabama, May 2021  
Major: Finance Minor: Actuarial Science GPA: 3.97

## Experience

### Junior Consultant

June 2021 - Present

Management Solutions, Birmingham, AL

- Executed daily integrity checks, checking the sensitivities of both the front office and back office through programs such as Murex, Algorithmics, and Star.
- Maintained reports for the Market Risk department to prevent regulatory oversight.
- Worked converting components of a credit risk model from SAS to Python focusing on calculating default rates given different levels of risk.

### Case Builder/Agent

B2B Solutions, Decatur, AL

July 2020 – October 2020

- Developed policies in Employee Navigator to make administration of voluntary benefits streamlined.
- Shadowed under a Colonial Life Agent and gained vital experience in the voluntary benefits sales sector.
- Completed the Life/Health Sales certification exam.

### Actuarial Intern

ProAssurance, Birmingham, AL

May 2019 – December 2019

- Performed a variety of podiatry rate filings, several of which were approved by a committee of senior actuaries.
- Completed a physician rate filing including a territory study for the state of Georgia.
- Performed a severity projection for every state, and noted which states indicated an increasing severity.

### Inventory Intern

Torch Technologies, Huntsville, AL

June 2018 – August 2018

- Worked independently and with a supervisor to collect data on inventory ranging between government and personal property.
- Organized and compiled data from over 300 offices and determined their contract number through the use of a record system known as Costpoint.

## Credentials/Skills

SOA Pathway: Completed Exams P, FM, and IFM

Currently preparing for Exam SRM

Software Experience: Python, Excel, R, SQL, VBA

Microsoft Office Suite (Word, Excel, PowerPoint, Outlook)