Hello

I'm Lindsey Malhiot

103 Kathryan Ct Greenville, SC. 29605 (864)420-3711 lindseymalhiot@icloud.com

Skills

During school I learned a multitude of skills while also getting real world experience in the workforce. I learned predictive model building, coding, software development, investments and financial markets, risk management practices and regulations and much more. With my minor in Computer Science and current enrollment in my online Master's of Computer Science program I have worked closely with coding languages R, C++, Python, SQL, SAS and Java. I am extremely data driven with an aptitude for success.

Experience

June 2020 - Current

98 Ventures, Greenville, SC-Business Intelligence Data Scientist

- Predictive modeling with numerous financial markets, operations standardizing, and more.
- Working closely with and efficiently in Python, SQL, R, and Power BI software helping with business reporting.
- I also work alongside the pricing team modeling different parts of our pricing process to edge our competition
- Project manager on projects with data reporting, dashboarding, modeling, business optimization, and query writing.
- I assisted with the development of our own application "USTAPP". This app helps with data reporting and business optimization built on an SQL foundation.

April 2019-May 2020

CNA Insurance, Champaign, IL- Actuarial Intern

- Perform basic office tasks like filing, answering calls and emails, tidying up.
- Assisted on numerous actuarial projects in the property casualty sector.
- Model building using R and C++ Languages.

May 2017- April 2019

State Farm, Chicago and Champaign, IL- Actuarial Intern

- Worked alongside Actuaries helping assist with projects and day to day tasks.
- Used languages R, Python, and Java for data problem solving and configuration.
- Got assistance with preparation for future Actuarial Exams.

Education

August 2020-May 2021

University of Illinois, Champaign, IL- M.S. of Computer Science in Data Science 4.0 GPA

This Master's program is online and works around my schedule as I have a fulltime job. The coursework is immensely informational with classes such as Applied Machine Learning, Data Visualization, Advanced Bayesian Modeling, and more. This coursework is setting me up to further my knowledge with programming techniques and languages R, Python, Java, and SQL.

August 2017- May 2020

University of Illinois, Champaign, IL-B.S. in Actuarial Science 3.89 GPA

Finished my Bachelor's in 3 years with a minor in Computer Science. I have taken numerous Actuarial Science courses as well as courses in Economics, Finance, Math, and Statistics.

Exams

Exam P- September 2018

Passed Actuarial Exam P which focused on Probability and statistics.

Exam FM- January 2019

Passed Actuarial Exam FM which focused on Financial Mathematics.

Exam 3F- October 2019

Passed Actuarial Exam 3F which focused on Financial Economics.

Exam MAS-I- August 2020

Passed Actuarial Exam MAS-I which focused on Mathematical Actuarial Statistics.