

# David Gerard DeLissio

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## Professional Summary

Results-driven, business and analytics professional. Talents include predictive modeling, data visualization, exploratory data analysis, risk analytics, high-performance team building, root-cause analysis, and process management.

## Work Experience

### **Internal Auditor, Compliance Center of Excellence** Truist Bank

June 2019 – Present  
Raleigh, NC

- Developed and deployed Compliance Risk Assessment Model utilizing PowerBI and Microsoft Excel, allowing Audit Team to adjust risk factor inputs and visualize inherent risk of Auditable Units
- Designed automated Issue Management Dashboard, employing Python and Tableau, giving Audit Directors both high and detailed level views of their ongoing Audit Issues
- Provided exploratory data analysis and data sourcing for compliance related audits using a variety of tools such as SQL, Python, R, and SAS

### **Lead, Document Services** Copernicus Group IRB

February 2015 – May 2018  
Cary, NC

- Implemented multiple regression model for forecasting project completion timelines
- Designed daily priorities report, reducing team processing timelines by 38% between 2016 and 2017
- Formulated measures of individual team member performance and methods for collecting and analyzing productivity utilizing SQL and MS Access reports

### **Operations Coordinator** Copernicus Group IRB

April 2014 – February 2015  
Research Triangle Park, NC

- Produced over ten thousand approval documents and informed consent forms; ensured all documents met client-specific requirements and adhered to federal and state laws

## Education

### **Master of Science, Analytics**

Institute for Advanced Analytics, North Carolina State University

May 2019  
Raleigh, NC

### **Academic Practicum**

**Sponsor:** Coldwell Banker with Delta Media Group

August 2018 – May 2019  
Raleigh, NC

- Developed a Lead Scoring Model to effectively identify high intent customers
- Developed an Agent Matching Model to drive customer engagement and increase conversion rate

### **Bachelor of Science, Chemistry** Elon University

May 2009  
Elon, NC

### **Academic Research:** Analytical Chemistry

- Utilized linear regression models in attempt to predict alcohol content of wine

## Relevant Skills

**Software:** R, Python, SQL, SAS, Tableau, PowerBI, Git

**Leadership:** Team Building, Visual Management, Process Design, Training

**Certifications**  
SAS Certified Base Programmer for SAS 9  
SAS Certified Statistical Business Analyst  
SAS Predictive Modeling Using SAS Enterprise Miner 14  
SAS Certified Advanced Programmer for SAS 9  
Tableau Desktop Specialist