

# ROSS KIMBERLIN

## Data Scientist

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Data Science apprentice with 4 years of experience in SQL Server DBA and reporting work.  
Studying Python, R, PostgreSQL, machine learning, artificial intelligence, and computer vision.  
Interested in using predictive analytics and data visualization for financial and scientific data.

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## DATA SCIENCE EXPERIENCE

### DATA SCIENCE APPRENTICE

Nashville Software School – Nashville, TN

September 2021 - present

- Ten-month bootcamp includes Python, R, SQL, Git, web APIs, and statistical modeling.
- Especially interested in deep learning, computer vision, natural language processing and data visualization.
- Projects include BitCoin vs Inflation R Shiny app

## OTHER RELEVANT PROFESSIONAL EXPERIENCE

### DATABASE ANALYST

Outpatient Imaging Affiliates – Cool Springs, TN

October 2015 - December 2018

- Assisted senior DBA with scrubbing and migrating data from Fusion RIS to Merge RIS.
- Automated DBA tasks with Ola Hallengren scripts, SQL Agent jobs, and SSIS packages.
- Assisted senior report writers with business intelligence reports in SSRS 2008 pulling from our data mart.
- Effectively communicated technical talk to make complex things simple for co-workers and end users.

### JUNIOR .NET DEVELOPER

NASTek National, LLC – Gallatin, TN

August 2014 – June 2015

- Performed MSSQL 2012 backups, restores, index rebuilds, and queries for application code and reporting.
- Used sp\_Blitz / WhoIsActive, Ola Hallengren Maintenance Solution, SQL Sentry Plan Explorer.

### GRADUATE ASSISTANT AND LAB DIRECTOR

Data Communications Lab, Jones College of Business, MTSU

August 2012 – May 2014

- Supervised labs on Nessus, NMap, Wireshark, OWASP WebGoat, and Windows Server.
  - Degree emphasized databases, SQL, security, C#, VB.NET, and Excel and Tableau data modeling.
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## EDUCATION

Nashville Software School – expected graduation June 2022  
Competent Communicator Certificate – Nashville Toastmasters – 2016  
Master of Science in Computer Information Systems – MTSU – 2014