

ROBERT ZACCHIGNA

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SUMMARY



Over 4 years of IT experience, just over 2.5 years of professional experience working for Discover Financial Services as a Data Engineer developing pipelines for cloud technologies and 2 years working for Illinois State University as a System Administrator managing various enterprise applications. I am also a member of the National Society of Collegiate Scholars (NSCS).

EDUCATION

June 2019 – *Bellevue University*
Nov 2021 *Masters Of Science – Data Science*

August 2015 – *Illinois State University*
May 2019 *Bachelors in Information Technology – Systems Development/Analytics*
Minor in Business – Business Administration

TECHNOLOGY

Languages

• Python/Spark/Kafka • R • HTML/Javascript/Jekyll
• SQL/NoSQL • Java

Software

• Linux/Unix • PyCharm • AWS (Intermediate)
• Tensorflow/Keras • RStudio
• Snowflake/Teradata • Visual Studio

EXPERIENCE

June 2019 – *Data Engineer, Discover Financial Services (DFS)*
Present
• Currently working as a Data engineer at DFS. Main projects includes on-boarding business users to cloud technologies to help develop pipelines to allow them to access the data that they need using cloud-based tools.

August 2017 – *System Administrator, Illinois State University at Administrative Technologies (AT)*
May 2019
• While attending the university, I worked part-time as a Sys Admin for AT maintaining (users, security, app updating, etc.) different apps used throughout the university.

May 2017 – *System Administrator Intern, Illinois State University at Administrative Technologies (AT)*
August 2017
• System Administrator role; learned about the various apps the university uses and how to properly maintain and handle security for each app.