

DAVID SCOTT HARDISTER

AUTOMATION, OPTIMIZATION, & ANALYTICS | CHARLOTTE, NC

OVERVIEW

Expert Tableau and Alteryx developer (Desktop and Server) building visualization and workflow solutions; Extensive experience using Excel – VBA macros, VLookup, Index Match, PivotTables, and conditional formatting; Innovative solution design with SQL optimization and database architecture (Oracle, SQL Server, Hadoop); Advanced in programming with PHP, JavaScript, HTML, and CSS for interactive websites and process automation; Skilled in using Python and R for Shiny application creation, data analysis, and machine learning insights; Project, Task, and Release Management experience within the SDLC via building and maintaining applications; CFO Automation Challenge LOB Winner for report automation using VBA, Oracle SQL, and Tableau dashboards; and Treasurer’s Award winner for Embracing Innovation and Change within the operational excellence framework.

EDUCATION

The University of North Carolina at Charlotte | *Charlotte, North Carolina*
Master of Science (MS), Data Science & Business Analytics | *Sep 2013 – Jun 2015*
Master of Business Administration (MBA), Market Analytics | *Jan 2013 – Jun 2015*

EXPERIENCE

Bank of America | *Charlotte, North Carolina*

Vice President, Innovation Data Manager | *Oct 2017 – Present*

Design automation solutions that result in process improvement, risk mitigation, and transparency enhancement; Manage automation solutions by continuing to innovate and assisting teams with building new solutions; and Work with Reference Data, Traded Products, Banking Products, Treasury Products, and Controls teams.

Vice President, Metadata Technology Manager | *Feb 2017 – Oct 2017*

Led a team performing UAT and PPV on a large-scale metadata database and GUI implementation; Validated database mappings and provided recommendations on fixes and enhancements; and Verified technology teams’ understanding of requirements and prioritization for agile releases.

Data Consultant III, Metadata Data Management | *Jun 2015 – Feb 2017*

Designed and implemented automation solutions for maintaining, analyzing, and reporting on metadata; Maintained metadata and documented data sources, ownership, transformations, and data flows; and Strategically identified and planned for long-term problem areas related to metadata and data quality reporting.

TIAA, Financial Services | *Charlotte, North Carolina*

Data Consultant, Data Quality Data Management | *Aug 2014 – Jun 2015 (Concurrent)*

Performed data analysis, gap remediation, metadata collection, and data quality design and implementation; Analyzed file movement controls, data movement controls, and critical data element controls; and Built dashboards and generated automated report capabilities for use in management action plans.

UNC Charlotte, Belk College of Business | *Charlotte, North Carolina*

Graduate Research Assistant | *Aug 2014 – Jun 2015 (Concurrent)*

Provided support for Marketing Analytics students as a SAS Enterprise Guide and Miner expert; and Implemented web scraping and data cleansing capabilities to collect and format data for analysis.

Belk, Inc. | *Charlotte, North Carolina*

Strategy, Customer Insights & Analytics Intern | *Jun 2014 – Aug 2014*

Analyzed financials, demographics, merchandise mix, and competition for all retail locations; and Built financial prediction models using customer purchase data, locations visited, and distance traveled.

CERTIFICATIONS

Tableau Desktop Certified Associate | *Aug 2021*
Alteryx Designer Advanced | *Dec 2021*

AWARDS

CFO Automation Award – *BofA* | *Dec 2021*
CFO Automation Award – *BofA* | *Dec 2019*
Treasurer’s Award – *BofA* | *Jun 2019*