

Benjamin Barlow

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PROFILE

Experienced professional specializing in business intelligence, data visualization, business analysis, and business systems analysis. Proficient to advanced in a wide array of financial, office, and technical software with the ability to quickly learn new software. Design minded with the intention to produce solutions that are easy for end users to learn and efficiently use through iterative cycles of agile development and feedback. Has provided resource flexibility in fulfilling many roles in business intelligence projects that range from SQL development to project management.

EDUCATION

University of Wisconsin-Platteville
B.S. Mathematics
Emphasis: Actuarial Science
Minor: Business Administration
December 2010
GPA: 3.35

NOTABLE SOFTWARE

Tableau (Desktop/Server/Prep)
SQL Server Management Studio
SQL Server Reporting Services
Smartsheet
Power BI (Desktop)
Adobe Creative Cloud Suite

SOFTWARE LANGUAGES

Transact-SQL
Visual Basic for Applications (VBA)
HTML
CSS
JavaScript (jQuery)
Python

EXPERIENCE

Business Analyst

SVA Consulting
Madison, WI
June 2014 - Present

- Fulfills the below aspects of development in Tableau Desktop and SSRS for internal and client use.
 - Requirements gathering and documentation.
 - Development of SQL Server tables/views/stored procedures.
 - Development of dashboards and reports for publishing to Tableau Server and SSRS.
 - Quality assurance in testing the accuracy and assumptions of dashboards and reports.
- Leads aspects of Analytics data modeling according to the Kimball's Dimensional Model.
- Leads initiatives to integrate applications to client's Enterprise Data Warehouse (EDW).
- Leads documentation and requirements in planning of Extract-Transform-Load (ETL) routines.
- Is a lead investigator in data related reconciliation, issues, and errors.
- Has proven flexible in filling needs with testing, development, project management, documentation, and other aspects of business intelligence projects.

Business Analyst

Safe Bridge Consulting
Madison, WI
April 2013 - May 2014

- Utilized VBA to develop new Excel and Access macros for repetitive tasks that have saved several hours of monthly support.
- Enhanced previously developed Excel and Access VBA macros for more readable and efficient code.
- Performed ad-hoc data pulls in SQL Server for financial and actuarial analysis.
- Cross trained on actuarial support processes for all actuarial products.
- Started and/or enhanced documentation for various actuarial support processes.

Business Analyst

Logistics Health Inc.
La Crosse, WI
October 2011 - April 2013

- Took leadership and ownership roles in aspects of projects that required multi-faceted critical thinking and problem solving.
- Exceptional data interpretation skills through SQL and Excel in detailed statistical analysis done to support or oppose decisions vital to the success of important projects.
- Interacted with all levels of staff within many departments for software implementation, troubleshooting various software issues, and various training.
- Accomplishments reach many aspects of project delivery, including process definition, requirements gathering, documentation, data analysis, statistical modeling, risk assessment, gap analysis, training, troubleshooting and issue investigation, and QA testing.