612.321.8249 • vonschoenborn@gmail.com • 316 Goldsmith Lane • Newark, Delaware 19702

**WORK EXPERIENCE**

**University of Washington**

Master of Science (2014 exp)

Applied Mathematics

**Grinnell College**

Bachelor of Arts (2010)

Political Science,

Mathematics & Statistics

**University of Peradeniya**

Intercollegiate Sri Lanka Education (study abroad)

**CAPITAL ONE •** **Senior Data Analyst** • April 2013-Present

Support customer management and overdraft strategy as a member of the Direct Banking Decision Sciences team at Capital One 360 (formerly ING Direct)

ACCOMPLISHMENTS & DUTIES:

Formed and lead a cross-functional Data Integrity Team, aiding in platform migration  
Lead Subject Matter Expert (SME) on Customer Life Cycle; SME on Mobile Data  
Developed automated data querying, transferring, and reporting solutions  
Graduated from year-long Analyst Development Program  
Built successful model to predict customer attrition (churn)  
Optimize queries on massive data

**U.S. BANK** • **Data Analytics and Reporting Supervisor** • 9 months

Team Lead (2 supervisees) for data analysis, modeling, reporting, and ETL

ACCOMPLISHMENTS & DUTIES:

Led transition to new database platform

Managed deployment of new Business Intelligence software

Created data dictionary and documented process flows

Gathered functional requirements and translated to technical requirements

Managed work request demand and various other project management tasks

Performed user acceptance testing, validated data integrity, and troubleshot issues

**U.S. BANK** • **Data Analyst** • 2 years

Sole data analyst for USB Lending Support Services, a subsidiary of US Bank that fulfills the bank's appraisal orders for real estate based lending.

ACCOMPLISHMENTS & DUTIES:

Designed and maintained databases

Created automated process for assigning orders to processors

Developed automated system for identifying natural zones impacting real estate

Designed county-level pricing model for various appraisal products

Produced reports for CEO, COO, and various division and business line leaders

Defined and performed systems analysis and to improve workflow and operating efficiency.

Prepared cost/benefit analyses

Software design/testing

**SCHOCH HYCOO WEB VENTURES, LLC** • Director of Operations• 4 years

Personally managed financial accounts, transactions, and tax matters

Designed and constructed websites for diverse applications

**GRINNELL STUDENT GOVERNMENT ASSOCIATION** • Cabinet Member• 2 years

Led a team of over 50 students, resulting in an attendance increase of over 80%

Appointed by 2 administrations to personally manage a $54,000 annual budget

**DAMIAN A. VON SCHOENBORN**

**EDUCATION**

Leadership

Communication

Operating Budgets

Data Analysis

Business Analysis

Statistics

Mathematical Modeling

Process Automation

Big Data

Business Intelligence

Data Visualization

Data Modeling

ETL Design

**SKILLS**

SAS

R

SQL (Teradata, Oracle, MS)

Tableau (Desktop, Server)

MicroStrategy

Python

MATLAB

Mathematica

RapidMiner

UNIX

**TECHNOLOGY**

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References Available Upon Request