

# JASON P. RATHGEBER

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Summary:                   • Investment Bank Data Science and Analytics Head with complete background in programming, databases, ml, and business intelligence.

## TECHNICAL SKILLS

**BI:**                           • QlikSense Architect  
**Databases**               • Strong PostgreSQL, Snowflake, Marklogic NoSQL  
**Programming:**       • 10+ Years Enterprise Java, C#, Python

## PROFESSIONAL EXPERIENCE

### **Vice President, Credit Suisse Asset Management, New York (January 2020 –Present)**

Product Owner Data Science and Analytics IT

- Manage US Analytics platform consisting of QlikSense, React JS and Python.
- Lead team of 10 developers and data scientists in disperse global locations.
- Currently planning CSAMs cloud migration which will be based on Azure, Snowflake and various ML and Analytics compoents which Azure offers.

### **Director, Amherst Pierpont Securities, New York (December 2012 – December 2019)**

Front office technology for a boutique fixed-income broker-dealer

- Implemented the QlikView & Tableau BI platforms firm-wide. Developed flagship Repo Margin dashboard to manage the firm's counterparty risk exposures. Trained power users including senior management, risk and finance.
- Developed in various technologies to support trading infrastructure such as Spring, Vaadin, Groovy, C# GUIs, and general database connectivity.
- MBS big data warehousing with Snowflake AWS database.

### **Consultant, RBS, Global Markets and Banking, Stamford CT (April – November 2012)**

Developer in Short-Term Markets and Financing

- Front office trading floor development interacting daily with Group Treasury traders. The product was repo funding with an emphasis on tri-party and MBS.

### **Director, UBS Investment Bank Limited, Zurich-London-Stamford (1997 – February 2012)**

Pioneer of Global Repo E-Trading and STP

- Built up the firm's Global Repo e-Trading infrastructure from scratch to a platform comprising 20 ECN's which serviced traders in Stamford, London and New York.

Treasury Reporting Specialist

- Developer of Balance Sheet, Liquidity and Funding Reporting Suite.
- Worked with senior executives in Treasury and Funding on requirements for Repo and Fixed Income Liquidity reporting solutions.

## EDUCATION

Machine Learning, Coursera, April 2019

Financial Mathematics, University of Chicago, 2009-2011

Bachelor of Commerce (Honours), Finance, University of Manitoba, 1995