

# Firstname X. Lastname

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## WORK & LEADERSHIP EXPERIENCE

### Bank of XXXXXXXXXXXXXXXXXXXX

Penthou, NY

#### Sr. Application Support Analyst-Institutional Equity and Equity Derivatives

June 20XX -Present

- Proposed and lead an initiative to reduce vendor related technology expenses for the Equity and Equity Derivatives business. Saved over \$60,000 in annual vendor fees.
- Worked with the Equity and Equity Derivative trading desk in testing and adopting suitable trading and risk management technologies. A part of this initiative lead to automating our trade flow process therefore eliminating the need to process manual trade tickets.
- Built trading spreadsheets utilizing excel VBA macros and incorporating Bloomberg market data to enable faster execution of basket orders for the Equity Sales and Agency Options trading desk. This allowed the Equity Swap traders to process large amount of client orders quickly.
- Worked with third party technology vendors to certify white label trading algorithms and smart order routers (SORs). This allowed these third party services to be offered to buy side client via our trading platforms thereby eliminating cost associated with developing these technology in house.
- Skills developed and utilized for this role: - Use of MySQL, UNIX, Fix Protocol Troubleshooting, Front-to-Back end Trade Flow process analysis.
- Equity / Options Trading and Risk Applications Managed: - Fidessa, ORC, Bloomberg EMSX, WEX, Imagine Risk Management, MIXIT etc.
- Current PPA Employee Rating: Distinguished

### Bank of XXXXXXXXXXXXXXXXXXXX

Penthou, NY

#### System Analyst

Feb. 2009 –June 2011

- Project and Technical Lead for XYZ Capital Markets Internet Explorer 8 application virtualization project. This highly visible Project affected over 1000+ computing assets of XYZ Capital Markets and required managing technical analysts in three (3) continents and providing upper management with weekly status report until successful completion.
- Technical Lead for the XYZ Removable Media Security Encryption Project - A project required to encrypt all data stored on removable media devices. Successfully managed a technical team of 10 Analysts located in Montreal, New York, London, China and Chicago for this project. Saved XYZ Financial Group over \$25,000 in vendor expense by taking on the challenging role as technical lead for this project.
- Built a support application based on Visual Basic to enhance the ability to provide technical support remotely. Greatly improved the support experience for trade floor support analyst as it allowed for remotely resolving technical issues.
- Skills developed and utilized for this role included: - Project Management, Basic Windows Scripting and Kernel debugging and VB programming.
- Achievement: Promoted to the Senior Application Support Role after two (2) years of outstanding employee performance review.

### Smartxyz Communications

Penthou, NY

-Small cap Wireless Telco. utilizing Wimax technology to provide Wireless Data Services.

#### Support Engineer (WiMAX and OFDM)

August 2008 –December 2008

- Worked with Clients in designing and troubleshooting Voice (TDM and VoIP), video and Data Networks incorporating Point-to-Point (PTP) and Point-to-Multipoint (PMP) connections using proprietary OFDM and WIMAX standard microwave access link.
- Skills developed and utilized for this role: - Solid understanding and application of different Wireless transmission Technology.

### Xyzxyz Communications

Penthou, NY

-Small telecom business looking to leverage VoIP to service niche customers-

#### VoIP Engineer

September 2007 –November 2007

- Managed the VoIP Softswitches and VoIP Network components for YOOTELE-Cisco Routers, Cisco and Linksys IP phones etc.
- Designed and provisioned the voice network components such as direct inward dial, Least-Cost Routing, VoIP Path Selection & Redundancy

## EDUCATION

### Branford School of Management, University of Brzaerville

Penthou, NY

#### M.B.A-Finance Candidate

Expected June 2014

- Academic: Current GPA 3.61/4.00
- Specialization: Investment Banking, Risk Management and Financial Engineering
- Leadership: Team Lead PASF Capital 2014 National Investment Banking Competition
- Relevant Courses: Business and Corporate Finance, Strategy, Options & Futures, Financial Risk Management, Mergers & Acquisition, Advanced Derivatives etc.
- Extra: Financial Modeling, Valuation Analysis, LBO Modeling, Advanced Data with Excel – The Marquee Group

### Brentwood University

Saddle, NY

#### M.Eng. Electrical Engineering

November 2010

- Specialization: Systems and Computer Engineering
- Project: Analyzing the effects of packet loss on Voice over Internet Protocol Networks.

### University of Safari

Safari-City, ANG

#### B.Eng. Electrical and Electronic Engineering

June 2005

- Deans Prize for Best Year 3 student-Electrical and Electronic Engineering

## SKILLS, ACTIVITIES & INTERESTS

- Technical Skills:-** SQL, UNIX, Excel Modeling, VBA Excel Macro and VB Scripting
- Certifications:-** Canadian Securities Certification and Bloomberg Certification:-Foreign Exchange, Equities, Commodities and Fixed Income
- Activities:-** Member Rotman Finance Association, Rotman Business Technology Club and Institute of Electrical and Electronic Engineering.
- Sports Activities:-** Soccer, Basketball, Golf and Poker.
- Interests:-** Travel, Volunteer Science Teacher for Middle and Elementary School kids, Managing personal stock portfolio