Phillip A. Lisovicz

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EDUCATION

Washington & Lee University

B.S.C. in Business Administration, B.A. in Computer Science

Lexington, Virginia *May 2013*

General Assembly

Back-End Web Development

New York, NY Fall 2014

EXPERIENCE

Research Analyst / Product Management Liaison

Investment Technology Group

New York, New York July 2013 - Present

- Perform relational database analysis on existing data, identify patterns and trends in trading strategies, as well as assist in identifying root causes for data inaccuracies, through the use of database query tools.
- Review, analyze, and evaluate business systems and client needs in support of designing technical solutions, as well as create client specific inquiries to appraise trading performance.
- Deliver equity and foreign exchange transaction cost analyses to institutional asset managers via established reporting, as well as ad hoc research into the effectiveness of the investment management process and practices of asset managers, such as mutual funds and hedge funds.
- Liaise between software development and global client services teams while increasing awareness of the production environment and helping shape product development.
- Work effectively as part of a global team and build relationships with electronic sales/support, product managers, support and development teams globally to maximize synergies and minimize duplicate implementation efforts.
- Assist in the creation and maintenance of test documentation such as test plans, test reports, bug reports and project statuses.

Business Intelligence Analyst

Neuberger Berman LLC

New York, New York June – August 2012

- Conducted enterprise wide business intelligence toolset analysis and drafted findings for presentation to executive management. Analysis consisted of data integration, ad-hoc reporting and dashboard functionality, among other services.
- Assisted global BI program manager with conducting enterprise data architecture and deployment strategies.

PROJECTS

- Morning Checks Used Python to code a program that interacts with the daily file database to automate the morning check process. This process involves checking that clients have sent ITG their daily trade file through an FTP, determining if the files were processed properly, and identifying the source of the error if any. One person previously conducted morning checks each morning client-by-client, file-by-file
- Corsola Worked in team of four to code an online Course Scheduling Assistant from scratch in four weeks
 - http://www.cs.wlu.edu/~marmorsteinr/utilities/corsola.html
- Apple TV Proposed a strategy from Apple's point of view to enhance their Smart TV offering
- Facebook Commerce Proposed a strategy from Facebook's perspective to delve into the growing e-commerce market
- Event Planner Built a functioning calendar / attendance iOS Application in a four-week course, with no prior Objective C experience

RELEVANT SKILLS

- Considerable experience with OO languages Python, Java, Ruby on Rails
- Familiarity with languages R, Matlab, VBA, Objective C
- Web Applications programming: HTML, CSS, and JavaScript
- Familiar with accessing APIs via Rest-Client and JSON
- Productivity Tools: Proficient in Eclipse, Xcode, JEdit, Idle
- Version Control / hosting tools: Git and GitHub, Subversion
- Business Intelligence tools: Business Objects and Cognos
- Microsoft Office: Proficient in Access, Excel, PowerPoint, Visio, and Word

ACTIVITIES & INTERESTS

- Music production using the Ableton suite of products and various plug-ins
- Interests include golfing, skiing, surfing, and the New York Jets