

## Susan F. Lippa

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LinkedIn: [www.linkedin.com/in/susan-lippa](http://www.linkedin.com/in/susan-lippa) || Github: <https://github.com/slippa91> || Portfolio: <http://susanlippa.com/>

Former financial services professional pursuing a new career in software development. Recently completed immersive, project-centric full-stack web development bootcamp. Previous experience as global equity trader for a multi-billion-dollar asset management firm required proficiency in managing large-scale projects, seeing the value in details, staying calm under pressure, and adjusting course based on situational analysis.

### Technical Skills

- Git & GitHub, Agile Methodology, Iterative Development, and Paired Programming.
- Front-end - HTML5, CSS3, Bootstrap, JavaScript, jQuery, React.js.
- Server-side - Node.js, Express.js, Sequelize.
- Database Systems - MySQL and MongoDB.

### Education

**Northwestern University, School of Professional Studies Coding Bootcamp**, Chicago, IL 2018

**Northwestern University, Kellogg School of Management**, Chicago, IL, Masters of Management

**University of Notre Dame**, South Bend, IN, Bachelor of Arts (Economics)

### Applications

#### Vacationist

**April 2018**

- Vacationist is an application that helps users organize the many details of planning a trip in one centralized location. The application provides easy access to all trip-related information, such as travel rewards profiles; flight, car rental, and hotel confirmations, packing lists, and destination dining and attractions options. All pages allow for CRUD database operations. Finally, each trips is persistent, allowing the user to easily review past trips.
- This was a two-person project primarily built using React.js and a SQL database.
- <https://vacationcentral.herokuapp.com/>
- <https://github.com/slippa91/vacationcentral>

#### Bookmark Extension

**March 2018**

- Bookmark Extension is a Chrome add-on that downloads a user's bookmarks to a library that provides a visually intuitive and user friendly interface for managing bookmark lists. From this library, a user can search, sort, and file her bookmarks, as well as access the respective webpages. Plans under development include a persistent notes feature and the ability to categorize bookmarks in more than one folder.
- Group project. The focus was on database management using MySQL and Sequelize.
- This is a published Chrome Extension.
- <https://chrome.google.com/webstore/detail/bookmark-extension/bmcedhkdcpgghcododeoabjphojpigcoe>
- [https://github.com/slippa91/Bookmark App rep](https://github.com/slippa91/Bookmark_App_rep)

#### ShowSpotter

**February 2018**

- A JavaScript application featuring API calls. The user is able to match her Followed Artists on Spotify with concert tickets offered on Ticketmaster. The application allows a selection of concerts for single or multiple artists; shows can be viewed globally or for a specific city; and a click on the concert display links back to the live Ticketmaster page. Finally, new artists discovered in ShowSpotter are saved to the user's profile in Spotify.
- UI designer of three person team; First paired-programming experience.
- <https://slippa91.github.io/ConcertApp/>

#### Crystal Counter

**January 2018**

- An electronic version of Shut the Box. The application utilizes a random number generator to assign values to a 'Goal Score' and each of four crystals. The player attempts to find the combination of crystal clicks to accumulate a sum total that matches the Goal number. The game will track wins and losses.
- Solo project. Early Bootstrap, JavaScript & jQuery.
- [https://slippa91.github.io/Crystal Counter/](https://slippa91.github.io/Crystal_Counter/)

## Experience

### **Institutional Capital LLC; Chicago, IL**

#### **SVP - Trading / Trading Operations / Systems Integration 1996 – 2017**

Responsible for domestic equity trading, daily cash management, portfolio deviation administration as well as the evaluation and maintenance of all trading systems for firm with \$28 billion AUM and 200% turnover.

- Head of Trading Technology – Managed the testing, installation, vendor integration, and maintenance for two SQL-based trading systems: Advent's Moxy and Eze Trading. Stakeholders included the Portfolio Management, Compliance, Client Service, and Information Technology groups. Systems integrations involved Bloomberg's EMSX, DTCC's (formerly Omgeo) Oasys, CTM, and TradeSuite; GlobalLink's GTSS and FXConnect, and AbelNoser Solutions for TCA analysis and Liquidnet's electronic trading platform.
- Head of Domestic Equity Trading – Managed US-based trading and operations for a multi-strategy, multi-account portfolio with \$28 billion in AUM and 200% turnover.
- Trade Constructionist – In consultation with the Portfolio Manager, determined shares to be executed across 100+ accounts included in seven domestic and international mandates. Devised replacement positions for exception-based portfolios.