# Shlomo Oved

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### Education

New York University Tandon School of Engineering, Brooklyn, NY

Bachelor of Science in Computer Science with Minor in Finance

GPA 3.5/4.0

Relevant Coursework: Python, C++, Java, Discrete Mathematics, Design and Analysis of Algorithms, Data Structures, Computer Architecture, Operating Systems, Databases, Machine Learning, AI, Risk Management, Corporate Finance

#### **Skills**

**Technical Skills:** C++, Python, Java, Flask, Sentiment Analysis, Natural Language Processing, Command Line, Mac

and Windows OS

Languages: Fluent in Hebrew

**Certifications:** Bloomberg Market Concepts

# **Professional Experience**

#### Goldman, Sachs & Co. (Jersey City, NJ)

May, 2018 - August, 2018

Exp: December, 2018

Global Investment Firm

Summer Technology Analyst (Market Risk Technology)

- Developed a Permissions Systems for SmartFilters to Access Risk Metrics of the Firm's Positions
- Utilized Slang and SecDB (Goldman's Proprietary System) APIs to connect with Sybase IQ Databases
- Coordinated with the Global Teams to integrate projects within the Firm's workflow.

### **Crypto-Currency Investment Consulting (Jersey City, NJ)**

**July, 2017 – December, 2017** 

CryptoCurrency Consulting Firm

Intern

- Used Python Scripts and APIs for big data collection from Reddit about top Crypto-Currencies
- Analyzed data for its sentiment against prices to predict movement among crypto-currencies.
- Used Flask and Django Frameworks to develop on-going website for the firm

#### Cooper Union (New York, NY)

July, 2017 - August, 2017

Summer STEM Program in Computer Science and Entrepreneurship

Teaching Assistant

- Mentored and advised students in application development
- Collaborated with Cooper Union professors to develop computer science content

## Alef Judaica International (Lynbrook, NY)

2015 - 2017

Manufacturer and wholesaler/retailer of Judaica religious items

System Administrator

- Provided technical support with Microsoft Office, QuickBooks, and other software
- Maintained and monitored the server room, and the wireless network
- Provided assistance with online banking payments and record keeping of transactions

## **Relevant Projects**

- Mars Rover Autonomous Vehicle- Created an Autonomous robot that simulated the tasks of the Mars Rover and maneuvered through a course similar to Mars through programming with Lego Mindstorms.
- Cyber-Security Project- Our group created three separate programs that completed different cyber-security related tasks. (Keylogger, Network Scanner, and File Recoverer)
- Python Web Scraper- Used the beautiful-soup module of Python to scrape data for over 5000 movies on IMDB including Movie title, actors, genre, rating, directors, and writers.
- Movie Searcher Flask App- Implemented flask web app capable of returning movie data from IMDB for almost any movie based on input from the user.

#### **Activities**

JSU Board - Jewish Student Union of Tandon Member- Finance Club of Tandon

September 2015 - Present January 2017 – Present