# benjamin.resnick1@gmail.com

# Ben Resnick

#### Developer

Hoping to gain more exposure and experience with software and plan to take insights from science and analytics to develop solutions for the finance and blockchain industries

8479221789

San Diego Q

## **EDUCATION**

## **Bachelors of Science In Chemistry** University of Illinois at Urbana-Champaign

08/2017 - 05/2021

3.41/4.00

Courses

 Coursework in Chemistry, Biology, Physics, and Computer Science

Deans List

# WORK EXPERIENCE

# **Business Consulting Intern**

Fractal Analytics (4i inc)

05/2016 - 08/2016

Deerfield, IL

Achievements/Tasks

- Led primary and secondary research efforts
- Integrated with consulting team to advise a global industrial manufacturer
- Researched, interviewed, and tabulated inputs from industry participants
- Developed data sets and assisted in analysis and presentation of findings

#### Intern

## Jamieson Financial Services

05/2017 - 08/2018

Northbrook, IL

Achievements/Tasks

- Streamlined data search processes via SmartOffice insurance database to update information and eliminate data errors
- Led company's push to digitize files and organization of paper insurance reports
- Promoted office efficiency by training staff in use of scanning and database software

# VP of Finance

Autism Speaks

Champaign, IL

08/2019 - 12/2020 Achievements/Tasks

- Enhanced financial management and accounting by monitoring financial records and preparing budgets
- Processed payments and raised over \$3000 of funds
- Maintained symbiotic relationship with national office in order to manage finances and support the organization as a whole
- Coordinated and Volunteered for multiple events including: 2019 Autism Walk and 2018 Multiple Sclerosis Walk

#### WET SKILLS

Project Management

Big Data Analysis

Chemistry & Genetics Lab Experience

Procedure Development

## **SOFTWARE SKILLS**

**JavaScript** 

HTML/CSS/XML/Markdown

Python (Pandas, NumPy, Matplotlib)

Git

Java

Bash

API based Web Programming

Android Studio Development

#### **ORGANIZATIONS**

Open Source @ Illinois

Options Trading @ Illinois

Association for Quantitative Trading

### **CERTIFICATES**

Data Analysis in Python (Via MOOC from IBM)

## LANGUAGES

English Russian

Spanish

#### INTERESTS

**Options Trading** 

Blockchain and Cryptocurrency

Financial Systems