

Ben Resnick

Developer

Bringing insights from science and analytics to engineer solutions for the finance and blockchain industries

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8479221789

San Diego

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

08/2019 - 12/2020

Champaign, IL

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

ANALYTICAL SKILLS

Predictive Modelling

Project Management

Financial Resource Management

Big Data Analysis

Chemistry & Genetics Lab Experience

Research and Presentation

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

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Spanish

● ● ● ○ ○

INTERESTS

Options Trading

Blockchain and Cryptocurrency

Financial Systems