

Daniel Goldman

Software Developer

1710 Union St Apt. B6
Brooklyn, NY 11213
(305) 496-8264
DannyG9917@gmail.com

EXPERIENCE

Abacus, NY — Co-founder, CTO

November 2017 - Present

Implement smart contracts for Ethereum Blockchain; develop cryptocurrency investment tools; manage tech strategy.

<https://www.theabacus.io/>

Authorea, NY — Full Stack Developer

December 2016 - December 2017

Develop web application for academic publishing with ReactJS, Ruby on Rails, PostgreSQL; create internal Python scripting tools.

Center for Court Innovation, NY — Backend Developer (contract)

October 2016 - December 2016

Create internal application for automated bulk text messaging using Python and the Whispir API.

General Assembly, NY — Web Dev Immersive Teaching Assistant

March 2016 - October 2016

Teach and grade assignments in Node/React and Ruby on Rails for the Web Development Immersive course.

Liquid Talent, NY — Backend Developer (contract)

February 2016 - April 2016

Create application for scraping and analyzing Github user data using Node-Express, PostgreSQL and Github API.

Mathnasium, NY — Assistant Director/ Tutor

June 2014 - August 2015

Help run learning center via administrative work and managing salesforce databases; build learning plans; tutor including weekly writing workshop.

Smith Magazine, NY — WordPress Editor/ Social Media Intern

August 2013 - March 2014

Manage Wordpress blog and social media accounts; write content.

OTHER SELECTED PROJECTS

[TalkinCoin](#) — (Flask, MySQL): Cryptocurrency market data slackbot

[drop-tone](#) — (MEAN, Matter-JS): 2D Interactive Newtonian Music Player

[Cubonic](#) — (Rails, PostgreSQL) Original 2D logic puzzle application

EDUCATION

General Assembly, NY. Web Development Immersive

Sept. 2015 - Dec. 2015

Wesleyan University, CT

B.A. Math / Philosophy

August 2008 - May 2012

Skills

Languages:

Python, JavaScript, Solidity, Ruby, Scheme, Supercollider

Web Stacks:

MEAN stack, Ruby on Rails, Django

Other:

React, PostgreSQL, MongoDB, Pandas, CasperJS, Selenium, CSS/SASS, Heroku, DigitalOcean, Flask

Links

Portfolio: Danielzgoldman.com

Linkedin: tinyurl.com/o47yview

Github: github.com/DZGoldman

Other

Freelance writing for Words Without Borders and Make Magazine

Freelance Tutoring in Programming, Mathematics, and Physics

Black Belt in Tae Kwon Do