JONATHAN SANDERS

SOFTWARE DEVELOPER

✉ jonsandersss@gmail.com   🌐 j10sanders.github.io   📞 917-538-7146   📍 NYC
in jonathan-sanders-b2488649   ⦿ j10sanders

SUMMARY

I started building software with a focus on backend/server-side development with Python frameworks like Flask and Django, but have spent this year developing with Javascript/React, and I'm loving it.

I am seeking to leave Bank of America, despite only being here for a short time, because I miss working at a smaller company. I want less red-tape, employees who care about the outcome of the organization, and maybe even a product I care about.

EMPLOYMENT

Bank of America
Software Developer · Jan 2017 to Current · NYC

Hired to do Python based web development... quickly promoted to new team devoted to building out new Javascript/React based stack.
Lead developer of the first React app to go live to traders -- a blotter for Emerging Markets bond traders.

Recurse Center
Full Stack "Recurser" · Sep 2016 to Dec 2016 · NYC

Built winthemini - a social network for people who do the NYT Mini Crossword puzzle (Python, Flask, Postgres, SQLAlchemy).
Contributed to open source projects like proselint. Learned a bit of Haskell.

Access Softek
Developer, Tech Support Manager, and PM · Apr 2014 to Sep 2016 · NYC

Hired as Tech Support to help Credit Unions troubleshoot or implement features in the mobile apps that we developed.
Wrote Python scripts to monitor our services. Managed hundreds of APIs for third party vendors.
Managed NYC tech support team and all Online Banking tech support.
Managed projects such as making apps ADA compliant and moving internal ticket system from Redmine to Jira.

Helm
Assistant to CEO and Software Developer · Mar 2012 to May 2014 · NYC

Using Ruby on Rails, built out our online architecture for inviting CEOs and collecting their information for "roundtables" and summits.
Built our CRM using Google Docs and early Zapier API

EDUCATION

NYU
Bachelor's Philosophy 2013

Online classes (MIT, Stanford, Udacity, Coursera, Thinkful)
Discrete Math, Algorithms, Databases for Python, Fullstack "Nano Degree", Computational Thinking and Data Science, Cryptography, and Blockchain application

SKILLS

WEB DEVELOPMENT WITH PYTHON AND JAVASCRIPT FRAMEWORKS: React/Redux, Flask/Django, Databases (SQL and NoSQL), CSS/SCSS/LESS
OTHER PROGRAMMING LANGUAGES: Ruby, Java, ML, Lisp/Racket

PROJECTS

Win the Mini
Aug 2016 to Dec 2016

Flask based app that actually has daily active users, who compete for the best NYT Daily Mini Crossword times. https://winthemini.herokuapp.com/

Proselint
Oct 2016 to Current

A major contributor to this open source linter for prose.

ACTIVITIES

Powerlifting, Backpacking, Board Games