SAMUEL GOLDFIELD

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EXPERIENCE

Compound VC - New York, NY

7/2017 - 2/2018

Data Developer

- Created Python and AWS based automated solution for web scraping and talent acquisition which catalogued updates and key metrics for early detection of opportunities
- Attended pitches, partner meetings, and fund events

Freelance - Harrison, NJ

2/2017 - 7/2017

Developer

 Worked on HTML, CSS, and JavaScript websites for small businesses, including Medical Aesthetics of NJ, where SEO increased scheduled appointments by almost 25%

Access Control Group - Cranbury, NJ

9/2016 - 2/2017

Product Intern

• Increased user interaction on website by 10%+ by coordinating transition to Bootstrap

Wolfram Alpha - Champaign, IL

1/2016 – 7/2016

Sales Intern

- Demonstrated Mathematica API in technical demos for advertising and education
- Invited to speak at Wolfram Tech Conference

VICE Media – New York, NY

5/2015 - 7/2015

Contract Developer

 Implemented a Python data visualization of channel traffic to direct new business based on input from head of product, leveraging Google and YouTube's APIs, Excel, and SQL

SKILLS & INTERESTS

- Python, AWS, MySQL, HTML, CSS, JavaScript, Swift, Git, Linux/Unix, Flash, SEO, Excel
- Data Analysis, Automation, API Development, A.I. and Machine Learning

PROJECTS

- Co-developed Rutgers Course Sniper (Flask, SQL), featured NY Times (nyti.ms/2mxhMem). 894,678 visits at time of writing, scaled to handle requests of over 45,000+ per month
- Built Ten Four, a Swift-based football news app for iOS, and Boss Battle: Bowser!, a 2D Flash/Animate platformer video game for web

EDUCATION

Rutgers University - New Brunswick, NJ

9/2012 - 1/2017

Bachelors of Science in Environmental Policy

- · Coursework included Systems Programming, Computer Architecture, Discrete Structures II
- Member, Undergraduate Student Alliance of Computer Scientists (USACS)
- Board Member, Hack RU
- Placed on Dean's List for Academic Achievement