SAMUEL GOLDFIELD

Self-starter with Python programming experience

(732) 309-8920 sam@rutgers.io samgoldfield.com

EXPERIENCE

Compound VC - New York, NY

7/2017 - Present

Data Developer

- Wrote Python and AWS based automated solution for web scraping and talent acquisition
- Grew and scaled CRM 100x through data driven insights

Freelance - Harrison, NJ

2/2017 - 7/2017

Developer

Worked on HTML, CSS, and JavaScript websites for small businesses

Access Control Group - Cranbury, NJ

9/2016 – 2/2017

Product Intern

Increased user interaction on website by 10%+, coordinated transition to Bootstrap

Wolfram Alpha - Champaign, IL

1/2016 - 7/2016

Sales Intern

- Demonstrated Mathematica API in technical demos
- Invited to speak at Wolfram Tech Conference

VICE Media - New York, NY

5/2015 - 7/2015

Contract Developer

Implemented a Python data visualization leveraging Google and YouTube's APIs, SQL

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

PROJECTS

- Co-developed Rutgers Course Sniper (Flask, SQL), featured NY Times (nyti.ms/2mxhMem)
- Built RUNotes (Django, AWS), Ten Four (Swift), Boss Battle: Bowser! (Flash)

SKILLS & INTERESTS

- Python, MySQL, AWS, HTML, CSS, JavaScript, Swift, Git, API, Linux/Unix, Flash, APIs
- Data Analysis, Automation, Strong Communication, Attention to Detail, Self-starter
- Deep fascination in Al and Machine Learning, invited to Paley Center to hear Garry Kasparov and Francesca Rossi as well as Brunchwork with Yann LeCun