Samuel Goldfield

Front-end developer and designer with experience working at scale.

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FEATURED JOB HISTORY

Access Control Group, Cranbury, NJ — *Intern*

Nov. 2016 - Feb. 2017

- Access Control Group Product Team.
- Photoshopped designs for the SMARTie iOS and Android application.
- Improved Access websites with quality testing, measuring bandwidth loads, and optimizing frameworks and codebase.

Wolfram Alpha, Champaign, IL — *Intern*

Jan. 2016 - July 2016

- Wolfram Alpha Outreach Team; Worked remotely.
- Implemented Mathematica API into educational demos and web utilities.

VICE Media, New York City, NY — *Contract*

May 2015 – July 2015

- VICE Media Product Team.
- Implemented a Python data visualization using Google and YouTube's RESTFUL web API's using Python.

Hack RU, New Brunswick, NJ — *Board Member*

Oct. 2013 - Oct. 2015

- Interacted with companies such as Google, Facebook, Microsoft, and Bloomberg on technical demonstrations.
- Managed and designed website.

FEATURED PROJECT

Rutgers Course Sniper — http://sniper.rutgers.io/

Oct. 2013 - Ongoing

- Implemented AWS, DNS, and Caching to optimize load at scale.
- The New York Times wrote about our project: https://nyti.ms/2mxhMem.

Medical Aesthetics of NJ — http://medicalaestheticsnj.com/

July 2013 - Sept. 2016

- Foundation website with various original design, JQuery, and Google API's.
- Responsive and mobile-ready, increased clients to business by over 20%.

EDUCATION

Rutgers University, New Brunswick, NJ — *Bachelors of Science*

Sept. 2012 - Jan. 2017

 Relevant coursework such as Data Structures, Discrete Structures, Systems Programming, & Computer Architecture. Placed on Dean's List for Academic Achievement.

TECHNICAL SKILLS

• HTML, CSS, JavaScript, ReactJS, JQuery, Swift, Adobe Suite, Sketch, Git, MVC's, REST API's, Microsoft Suite, AWS.