

Samuel Goldfield

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

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

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 – Jul 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 for the organization

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://medicaaestheticsnj.com/>

Jul 2013 – Sep 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*

Sep 2012 – Jan 2017

- Relevant coursework such as Data Structures, Discrete Structures, Systems Programming, Computer Architecture

TECHNICAL SKILLS

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