# Samuel Goldfield

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

Product, design, and front-end developer with over 4 years of experience.

#### **EXPERIENCE**

## Access Control Group, Cranbury, NJ — Intern

Nov 2016 - Feb 2017

- Access Control Group Product Team
- Designed using Photoshop for the SMARTie iOS and Android application
- Improved Access websites using Bootstrap framework; Increasing user interaction on the website by 10%

## **Wolfram Alpha,** Champaign, IL — *Intern*

Jan 2016 - July 2016

- Wolfram Alpha Outreach Team; Worked remotely
- Implemented Mathematica API into educational demos; Was invited to speak at Wolfram Tech Conference

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

May 2015 - July 2015

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

#### **FEATURED PROJECT**

### **Rutgers Course Sniper,** Piscataway, NJ — http://sniper.rutgers.io/

Oct 2013 - Sep 2016

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

#### **EDUCATION**

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

Sep 2012 - Jan 2017

Took classes such as Systems Programming and Computer Architecture

#### **TECHNICAL SKILLS**

- HTML, CSS, JavaScript, Swift
- Photoshop, Sketch, Microsoft Suite, Git
- Working at Scale, Achieving Client Success, Team Building