

Education

- 2010 - May 2014 **B.S. in Industrial Engineering (IE)**, *Georgia Institute of Technology*.
Quality and Statistics Track, *GPA – 3.65*
Minor in Computer Science, *GPA – 4.00*

Experience

- August 2015 **Javascript Engineer**, *Behance (Adobe)*, New York, NY.
Fall 2014 - June 2015 **Software Developer**, *Promethean*, Alpharetta, GA.
Worked on the desktop/mobile versions of classflow.com. Incorporated more build tools (jscs, pre-commit hook, autoprefixer, browser-sync, etc) to improve developer workflow.
Summer 2013 **Software Development Intern**, *ThreeWill*, Alpharetta, GA.
Worked on aggregating/integrating datasource APIs for popcornplatform.com with ASP.NET MVC
Created views for each datasource section (Linkedin, Evernote, Salesforce) using knockout.js, jquery

Side Projects

- Winter 2014 **Developer**, *TPP Stats*.
A webapp to view the commands of the TwitchPlaysPokemon livestream in realtime with socket.io, d3
Fall 2013 **Project Lead and Developer**, *Hopt*, IE Senior Design.
Built an emergency department design tool for an architecture firm with a website interface with angular.js, signalR, C#
Nov 2013 **Developer**, *Bondfire*, 3 Day Startup (GT) - 1st Place.
Formed ideas, met with customers, and created solutions to solve the problem of going to events alone
Jan 2011 **Developer**, *Jaytalker*, StartAtlanta.
Integrated the FB/Twitter APIs to post which movies were just watched from Netflix with Ruby
Dec 2010 **Developer**, *WholsOk*, Random Hacks of Kindness - 1st Place.
Integrated with the Twitter API to find friends near the location of a disaster with PHP

Open Source

babeljs, jscs, eslint, babel-eslint

Awards

- 2014 H3 Social Media Recon Challenge - 1st Place
2013 Microsoft Puzzle Challenge - 1st Place at Georgia Tech
2012 Colorado Succeeds Visualization Competition (Visual.ly) - 3rd Place
2006 TIME Person of the Year

Courses

- IE IE Senior Design (Simio, C#), Game Theory (Matlab), Probability, Statistics (R), Eng Optimization (Xpress), Quality Improvement (R), Simulation (Simio), Regression/Forecasting (Minitab)
CS Intro. to Info Vis (Processing, d3), Data and Visual Analytics (d3, Hadoop), User Interface Design (Balsamiq), Intro. to Database (SQL/PHP), Machine Learning (Weka, Java), AP CS A/AB (Java), Intro. to Info Sec (C), Comp Problem Solving for Eng (C)