

EDUCATION

Purdue University
BS • Major in Computer Science
Graduating May 2017

Yonsei University
Study Abroad
Fall 2015 • Seoul, South Korea

ACTIVITIES

CS Undergraduate Student Board
Purdue iOS Dev Club Secretary
15,000 YouTube Subscribers
CS Help Room Organizer & Tutor
Purdue SEDS Webmaster
Purdue Hackers
CS 190 TA

SKILLS


Programming

Javascript	★★★★★
Node.js	★★★★☆
Java	★★★★☆
mongodb	★★★★☆
HTML	★★★★☆
CSS (Sass)	★★★★☆
C	★★★★☆
Swift	★★★★☆
Python	★★★★☆
SQL	★★★★☆


Languages

Welsh	★★★☆☆
Spanish	★★★☆☆

EXPERIENCE

 **Mixmax** • Software Engineer Intern May - August 2016

- Wrote a centralized billing platform which handles thousands of dollars in transactions and shipped the feature enabling the sharing of email templates between users
- Javascript, node.js, HTML5, redis, mongodb, backbone.js, stripe

 **PayPal** • Software Engineer Intern May - August 2015

- Built a peer-to-peer confidence score system leveraging Venmo
- Javascript, Node.js, D3.js, PostgreSQL, Neo4j

 **Bike and Build** May - August 2014

- Raised \$4,700 for affordable housing organizations
- Rode my bicycle 4,200 miles across America

Carney Inc • Software Engineer Intern May - August 2012

- Developed a 3D training simulation using Unity 3D
- Javascript, C#, HTML, CSS, Photoshop

PROJECTS

 **Pley** September 2016 - Present

- Developed an application hosting service for Purdue students
- Openshift, CentOS, Node.js, gulp, CSS(Sass), hbs, mongodb

Stick GG December 2014 - Present

- Created an online multiplayer stick figure shooting game
- Javascript, Node.js, socket.io, HTML, CSS(Sass), SQL
- Play it now at: <http://stick.gg>

Demo Day March 2015 - Present

- Founded and organized an event at Purdue centered around students showcasing their personal projects
- Attended by 40+ teams, with organized prizes and judges

Wrist CTRL February - March 2015

- Wrote a chrome extension which enables users to control websites with a pebble watch
- Javascript, Firebase, CSS (Sass), HTML

Purdue App October-May 2014

- Created the current Purdue iOS App
- Download it from the app store:
- itunes.apple.com/us/app/purdue-app/id964519976