

# Everett Ross

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## Skills

### PROFICIENT

Javascript, MongoDB, Express, AngularJS, Node.js, ReactJS, Redux, Gulp, HTML, CSS, SASS, Firebase, Websockets, jQuery, Heroku, Mongolab, Git, Github, Vim, Canvas

### KNOWLEDGEABLE

React Native, D3, Webpack, SQL, PostgreSQL, AWS, S3, C, Java, Bash

### INTRODUCTORY EXPERIENCE

Python, Pixi, C++

## Projects

### CRANKY COASTER - [HTTP://DEVPOST.COM/SOFTWARE/CRANKY-COASTER](http://devpost.com/software/cranky-coaster)

During a 36 hour hackathon, we used an Intel Edison and a force sensitive resistor to create a coaster that would monitor water consumption, and inform the user on a website, phone app, email, & twitter.

### GIRDER GUS MAKER - [HTTPS://GITHUB.COM/LANCEY6/GIRDER-GUS-MAKER](https://github.com/Lancey6/girder-gus-maker) AND DEPLOYED AT [HTTP://GIRDERG.US](http://girderg.us)

Using Phaser we created a 2D platformer; on top of the game we created a level editor, and a social network for sharing created levels and following other builders.

### ROOM EASE - [HTTPS://GITHUB.COM/EVERETT980/ROOM-EASE](https://github.com/everett980/room-ease)

During a 36 hour hackathon, we used React, Redux, React Native, & Firebase to make an automatic rent payment, and chore distribution and trading app to ease the burden of living with difficult roommates.

### GLACK - [HTTPS://GITHUB.COM/EVERETT980/GLACK](https://github.com/everett980/glack)

Using Electron, Firebase, and the Github API, we created an infinitely scalable chat application that automatically archives old messages, with version control for shared files.

### AVALON - [HTTPS://GITHUB.COM/EVERETT980/AVALON](https://github.com/everett980/avalon)

During a 48 hour hackathon, I used the MEAN stack & Websockets to digitize a tabletop game.

## Experience

### SALES CONSULTANT, MCGILL COMPUTER STORE - MONTREAL, QC - JANUARY 2014-APRIL 2015

- Assisted customers in making educated purchases
- Followed up with customers to ensure customer satisfaction and continued business
- Trained new hires in the use of WinPRISM Point of Sale software

## Education

### FULLSTACK ACADEMY - SOFTWARE ENGINEERING IMMERSIVE COURSE - FEBRUARY 2016

- Immersive coding bootcamp with emphasis on MEAN stack web development

### MCGILL UNIVERSITY - MONTREAL, QC - APRIL 2015

- Studied Computer Science, Linear Algebra, Statistics, Psychology, Assembly, Data Structures, Graph Theory, and Algorithms
- Designed a virtual computer using logic gates

## Profile

- Played bassoon for four years, performing at Carnegie Hall, Lincoln Center, Citi Field, and more
- Discovered programming through Stuyvesant's Intro to CS course, and immediately decided to learn how to program instead of continuing on my path to a civil engineering degree
- Won two awards at NYCSEF for my engineering project regarding the feasibility of floating solar farms