Everett Ross

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Skills

PROFICIENT

Javascript, MongoDB, Express, AngularJS, Node.js, ReactJS, Redux, Gulp, HTML, CSS, SASS, Firebase, Websockets, 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

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 and deployed at 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.

ROOMEASE - 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

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

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