### **OBJECTIVE**

No matter the platform or language, I like to build software (dreams of hardware, too). I am interested in and passionate about solving problems with all things technical.

### **SKILLS**

- ◆ React.js
- ♦ iQuery
- ◆ PHP
- ◆ SOL
- ♦ npm

- ◆ AWS
- ♦ Webpack
- ♦ Git
- ♦ Heroku
- ♦ Handlebars

### **BURGEONING INTERESTS**

- ◆ ARKit
- ♦ Blockchain
- Machine learning
- ◆ Arduino
- ◆ GraphQL

### **EXPERIENCE**

# Strivven Media, Asheville, North Carolina | Software Developer

June 2016 - Current

- One of three web developers for the VirtualJobShadow.com career exploration platform, over 500,000 active users
- Responsible for feature builds from design specs to HTML, styling, front-end JS, PHP middleware and API, and SQL tables, views, and stored procedures
- Constant feature sprints mixed with customer service driven bug fixing procedure
  - Extended work experience and education on next page

### **PROJECTS**

PallyPal | http://graysonhicks.github.io/pallypal

September 2017

A canvas based color palette generator that exports a stylesheet with semantically named variables

- Offered as a web version, uses Javascipt and HTML5 canvas to get color code based on canvas position
- Uses a Node server hosted on Heroku to generate a palette and create and download the specified stylesheet
- Also offered as an npm package for returning the palette as JSON in your code when passed a base color
- I created this to consolidate several tools I was using for palette generation and wanted it to match my naming convention

# vrWorkplace | https://graysonhicks.github.io/vrWorkplace/

**June 2017** 

An app allowing users to choose and explore different workplaces

- I have a major interest in VR and AR technologies, and this is my first step in learning those technologies
- Uses React-VR to build the environment, and regular React/React-Native principles and designs
- Major difference is its uses of 3D space in positioning, otherwise very similar feel to React-Native

## Parkary.com | <a href="http://www.parkary.com/">http://www.parkary.com/</a>

May 2016

A consistent, functional, and attractive way to explore city parks

- Full scale CRUD app for finding, rating, reviewing and sharing city parks
- Views built with React.js, models, collections and router with Backbone
- Scaffolded with custom Yeoman generator, styled with straight Sass and Bootstrap
- Deployed with Parse as the backend and hosted using S3 buckets and Heroku server

# Sanctum Ipsum | http://graysonhicks.github.io/sanctum-ipsum

**April 2017** 

A lorem ipsum generator for Catholic creative professionals

- React.js app that generates lorem ipsum filler text for Catholic creative professionals
- Published as a npm package for use as a standalone library
- Also built simple API, as requested, with Node, hosted on Heroku

Full portfolio at github.com/graysonhicks

### Continued work experience and education

# The Iron Yard, Greenville, South Carolina

Front-End Web Engineering Student

- After a lifelong interest and hobby of programming, left the finance world to purse web development as a career
- Twelve week immersive coding school with daily and weekly app builds, as well as large scale final project
- Focused on Javascript, technologies learned include: Backbone, React, Underscore, jQuery, Sass, Git, and Parse
- Prior to course, spent four months doing self-study with Treehouse, Codecademy, books, etc.

### First Citizens Bank, Columbia, South Carolina

**April 2012 – May 2015** 

February – April 2016

Licensed Personal Banker I to II to Sales Manager

- Managed a branch, leading a team of tellers to reach monthly and annual sales goals
- Built strategy around daily huddles and weekly meetings to gauge performance and team
- Was lead Personal Banker in bank's headquarters branch, a high-profile and demanding position

## Prudential Financial, New Orleans, Louisiana

October 2010 - March 2012

Financial Professional Associate

- Worked directly with senior Professional with \$160M book on advising clients on their financial decisions
- Helped lead 401k enrollment and education meetings, prospected for clients via networking events, seminars, internet programs, phone calls, and mailings
- Skilled at Morningstar and ThomsonReuters software, and used them to develop model portfolio system for senior Professionals
- Developed excellent aptitude of Microsoft Office as well as network software in preparing data and presentations for clients

### **EDUCATION**

## Louisiana State University (LSU), Baton Rouge, Louisiana

August 2007 - December 2010

B.A. of International Studies

Concentrated in: Development and the Environment/Africa Awarded Full Tuition Golden Oaks/Bengal Legacy Scholarships

### A.C. Flora High School, Columbia, South Carolina

International Baccalaureate Diploma Recipient

August 2004 - May 2006

McCallie School, Chattanooga, Tennessee

August 2002 - May 2004

Awarded Half Tuition Honors Scholarship