

# Brandon Patterson

---

## Education

### **Oral Roberts University**

Bachelor of Music - Comp and Tech

**freecodecamp, treehouse,  
watchandcode**

brandnpatterson

## Skills

JavaScript, React, Node, Express, PHP, Slim,  
Webpack, ES6, jQuery, AJAX, Git/Github,  
MySQL, MongoDB, HTML, CSS, Gulp, Pug,  
Sass, NPM, Composer, Terminal, CL, Slack,  
Homebrew, Mac OS X, Windows

- 
- Dedicated to proficient use of technologies to build websites and software, as well as reading and understanding codebases.
  - Excellent ability to communicate with both teammates and clients in order to deliver desired products.
  - Creative problem solver who approaches challenges with an open mind and a positive attitude.

---

## Latest Products

<https://github.com/brandnpatterson/flutter>

I created this single page app with the PHP micro framework Slim. For database and Models management, I used MySQL and Symfony's Illuminate Module. The markup and session logic in the View is written in Twig. In order for users to log in and out I created form validation with reusable JavaScript modules in Node bundled through Webpack.

[crawford-notch.surge.sh](http://crawford-notch.surge.sh)

I collaborated with a graphic designer to create the ideal layout for this single page app. In the early stages of development, we decided to have the gallery display new images on a regular basis. The solution that I came up with was to include Instagram's API into the page so that any time the account was updated, the website would display the latest images.

---

## Work History

### **Substitute Teacher: BISD**

**Clute, Tx 2016 - current**

I manage different teams throughout the day that require my instructions. It is my personal goal to make sure that each individual knows their task and is inspired to create the best product possible.

### **Paraprofessional: Jenks PS**

**Tulsa, Ok 2012 - 2016**

I was a part of a team with a strong focus on optimizing the work environment. I attended meetings regularly and used office equipment to supply the materials for each project.