# **Othneil Drew**

Front-End Developer

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#### **About Me**

I wake up at 3AM everyday to code! I'm a self-taught professional developer who is driven to learn, highly coachable, and passionate about technology's ability to bring people together.

#### **Experience**

#### **Web Developer** Student Pilot Portal

MAY 2015 - PRESENT

- Designs user journeys and create high-fidelity mockups for a suite of products
- Writes clean, readable, and modular code using best practices such as MVC and object-oriented programming
- Apply Git version control to track and update code
- Plans and implements architecture for MySQL relational databases
- Manages content, SEO, and Digital Ocean hosting

### **Latest Projects**

**Movie Flex** HTML5 / CSS3 / JavaScript / JQuery / TMDB API Browse your favorite movies, actors, and watch trailers.

Visit Project: <a href="https://doi.org/10.1001/journal.org/">othneildrew.com/Movie-Flex</a>

#### Phrase Hunter HTML5 / CSS3 / JavaScript

Guess the hidden phrase before you run out of hearts! Visit Project: othneildrew.com/PhraseHunter

## **Student Pilot Portal** Laravel / JavaScript / Webpack / MySQL E-learning platform where anyone can learn to fly airplanes.

Visit Project: studentpilotportal.com

#### Search Directory HTML / CSS3 / JavaScript / RandomUserAPI

Employee directory of creative developers for startup. Visit Project: othneildrew.com/RandomUserDirectory

#### Node Weather App Node.js / Open Weather Map API

Retrieve current / forecast weather from the command line.

Visit Project: github.com/othneildrew/node-weather-app

#### **Skills**

**Front-End:** JavaScript, ES6+, JQuery, AJAX, WordPress, CSS3, HTML5, SASS/LESS

Back-End: MySQL, PHP, Apache, Nginx, Node.js

**Source Control & Collaboration:** Git (Git-Flow), SCRUM / Agile, GitHub, Bitbucket, Asana

Frameworks: Laravel, Bootstrap, React (learning)

**UI/UX:** Wireframing, Prototyping, User stories, Mogups, GIMP, Affinity Designer

**Other:** C++, Cross-browser Compatibility, NPM, Webpack, Babel, SEO, Chrome Debugging, Web Analytics, Code Peer Review

#### **Education**

#### **Full Stack JavaScript Techdegree**

Treehouse

JAN 2019 - JUL 2019

Enrolled in online degree which consist of 10 projects that focus on various programming technologies, such as: JavaScript, Node, React, Express, SQL.

### Responsive Web Design Developer Certification freeCodeCamp

JUN 2018 - AUG 2018

Completed multiple challenges that pushed my skills as a developer exposing me to new concepts and best practices. Estimated course time is 300 hrs.

#### **Front-End Development**

Udemy Academy

NOV 2018 - MAY 2019

Learned HTML5, CSS3, and JavaScript (including ES6+Asynchronous JS) from several courses. Estimated course time is 100 hrs.