# Jonathan Ortiz

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Portfolio: <a href="http://jon1367.github.io/">http://jon1367.github.io/</a>

#### Skills

Client-Side	HTML5/CSS3, jQuery, JavaScript, AngularJS, AJAX & Sockets,
	Bootstrap, Foundation, Wireframes, Responsive Design, Mobile
	Design,
Server-Side	NODE.js -PHP (Codeigniter, Laravel) – PYTHON (Flask, Django)
Database	MySQL, MongoDB, Firebase
Web Servers	Nginx, Apache, Express
Other Skills	OOP & MVC, Prototypes, Google Analytics, Troubleshooting
Web Stacks	Mean, LAMP, LEMP

#### **Awards**

April - 11th - 12th 2015

#### **Hackathon NASA Space Apps Challenge**

Awarded 2nd Place and People's Choice Award

Project name: "project unknown"

Link to award: <a href="https://2015.spaceappschallenge.org/location/orlando-fl/">https://2015.spaceappschallenge.org/location/orlando-fl/</a>
Project Page: <a href="https://2015.spaceappschallenge.org/project/project-unknown/">https://2015.spaceappschallenge.org/project/project-unknown/</a>

Github Repo: <a href="https://github.com/Jon1367/ProjectUnkown">https://github.com/Jon1367/ProjectUnkown</a>

**Role:** Back-end created Mongo query and creating the models for the logic

**Built With:** Node.js , MongoDB, JQuery, HTML5, SCSS

#### **Project Details:**

- Data Visualization
- Algorithms to compute new data
- Dynamic Infographics that displays the asteroid
- Content Management System
- Ability to add, update, delete and repair the data.
- A new JSON format API that allows use of the MPC data more easily

november - 8th 2015

### Codeday Boca 2015 Hackathon Awarded 1st Place - Tope Overall Project name: "project Atom"

**Summary:** We had 24 hours to create an application for codeday, Within those 24 hours ,We created a Chemistry game for user's to get more familiar with the periodic Table. It's 5 level of Creating modules and you earn points.

**Role:** Created the Game logic in Angular.js and firebase query

Built With: Angular.js, Firebase, Facebook Login

**Live Site:** <a href="https://project-atom-vcabieles.c9users.io/#/levelOne">https://project-atom-vcabieles.c9users.io/#/levelOne</a>

Link to award: <a href="https://flic.kr/p/BjzLaQ">https://flic.kr/p/BjzLaQ</a>

# **School Projects**

# **Destiny Web Application**

**Summary:** We had 2 weeks to create a Web Application in Node.js using a Third party API. I decided to create a web application using Bungie API for a videogame called Destiny. With my application you can Search for your character stats and compare against a friend.

**Built With:** Node.js , [Query , HTML5, CSS3

Github Repo: <a href="https://github.com/Jon1367/Destiny\_App">https://github.com/Jon1367/Destiny\_App</a>

# **Chat Application**

**Summary:** Me and Two other students had 2 weeks to built a chat application with dynamic themes. Our Teacher was Project manager and assigned position and oversaw the git repo that everyone commit too.

**Built With:** Node.js , MongoDB, REACT.js , SCSS ,GULP

Github Repo: <a href="https://github.com/reactivepixel/concourse">https://github.com/reactivepixel/concourse</a>

# **Business Model Application**

**Summary:** Had Two months to built a web application in the frameworks and languages of my choosing. I decide to build an Application with Laravel and angularjs frameworks. The application allows you to go on and create business modals and have other user's

critique you.

**Built With:** PHP Laravel, Angularis, MySQL, Nginx, LEMP Stack

Github Repo: <a href="https://github.com/Jon1367/BusinessApp">https://github.com/Jon1367/BusinessApp</a>

LIve Site: <a href="http://thebusinessnetwork.xyz/">http://thebusinessnetwork.xyz/</a>

## Education

January 2012 - December 2015

Full Sail University, Orlando FL - Bachelors Science Web Development & Design

## References

available upon request.

#### **Chris Chapman**

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Relation: Professor at Full Sail University

#### Edward, Almeida

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Relation: Department Chair at Full Sail University