

## Orlando Carnate

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Portfolio: <https://orlandocarnate.github.io/>

Full Stack Developer specializing in programming, with skills in JavaScript, Bootstrap, SQL, and Python. Experienced 3D Artist/Designer in the fast-paced Tradeshow industry. Works well when collaborating with others or independently.

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### TECHNICAL SKILLS

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JavaScript, jQuery, Bootstrap, APIs, JSON, AJAX, Git, Github, Python, SQL, HTML, CSS, Adobe Products (Photoshop, Illustrator, Premiere)

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### PROJECTS

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**Charitable News Web App** | [Link to Github](#) | [Link to deployed site](#)

**Back End Developer, JavaScript Engineer, Project Manager**

*An app that allows users to read news and charities based on a single search query*

- Web app that sends a user's query to two APIs to view articles with pictures and links to related charities. User can save favorite search queries, stored on Firebase Realtime Database..
- Tools/languages used: Bootstrap, JavaScript, jQuery, AJAX, Moment.JS, News API, Charity Navigator API, Firebase Realtime Database and Firebase Anonymous Authentication

**Speak N Spell Style Word Guessing Game** | [Link to Github](#) | [Link to deployed site](#)

*A Word Guessing Game that plays back sounds like the old Speak N Spell electronic game.*

- Tools/languages used: JavaScript, HTML, CSS, Bootstrap, Google Fonts

**Liri-Bot** | [Link to Github](#)

*A NODE.js Command Line Interface app that takes in parameters and gives you back results.*

- Tools/languages used: Node.js. JavaScript, Inquirer module.

**Harry Potter RPG Game** | [Link to Github](#) | [Link to deployed site](#)

*A Javascript and jQuery RPG card game based on Harry Potter characters.*

- Tools/languages used: JavaScript, jQuery, HTML, CSS, Bootstrap, Google Fonts

**Harry Potter Trivia Game** | [Link to Github](#) | [Link to deployed site](#)

*A trivia game that displays one question at a time until the player answers it or the timer runs out.*

- Tools/languages used: JavaScript, jQuery, HTML, CSS, Bootstrap, Google Fonts

Item Catalog | [Link to Github](#) | [Link to deployed site](#)

## Full Stack Developer

*Data-driven Item Catalog web app with CRUD functions using Python, Flask, SQLAlchemy.*

- Provides a list of items within a variety of categories with a user registration and authentication.
- Tools/languages used: Python, SQLAlchemy, Bootstrap, Vagrant, Amazon AWS Lightsail, Linux Server, SSH, Google and Facebook Open Authorization (OAuth)

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## EXPERIENCE

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### **3D Designer** – *Motif Events*, – Elk Grove Village, IL

*January 2011- December 2018*

- Designed digital renderings and animations of tradeshow and booth displays for the fast paced exhibit industry using software such as 3DS Max and Adobe CS Suite.
- Worked independently and as a team with lead designers, graphic designers and production.
- Recognized by management and co-workers for supporting and troubleshooting IT related problems, providing software and hardware recommendations, and maintaining company website.

### **3D Designer** – *Just Lines, Inc.*, – Inverness, IL

*2006-2009*

- Designed digital renderings and animations of tradeshow and booth displays for the fast paced exhibit industry using software such as 3DS Max and Adobe CS Suite.
- Worked independently and directly with head designer.

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## EDUCATION

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### **Northwestern Coding Bootcamp**, Chicago, IL

Full Stack Web Development Bootcamp

An intensive 24-week long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handlebars JS, & React Js.

### **Udacity Online Learning**, Online, MOOC

Full Stack Web Developer Nanodegree

Online program dedicated to prepare for a career as a Full Stack Web Developer. Created complex server-side web applications using relational databases to store data, build applications that can support any front end, and scale to support hundreds of thousands of users. Technologies include HTML, JavaScript, Bootstrap, Python, SQL, and Flask.

### **University of Illinois at Chicago**, Chicago, IL

Bachelor of Fine Arts in Industrial Design

A 4 Year Degree in the product design. Emphasis on problem solving process. Creation of designs that are visually harmonious with their environment and pleasing to the consumer, and responsive to changes in technology and cultural patterns.