

## Orlando Carnate

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Github: <https://github.com/orlandocarnate>

LinkedIn: <https://www.linkedin.com/in/orlando-carnate/>

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 working with digital design tools such as Adobe CS and 3DS Max. 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*

- Wrote code to take a user's query to two APIs and retrieve them as articles on the web page with pictures and links. User favorites were saved to Firebase's Realtime Database using Anonymous Authentication to get a unique ID.
- Tools/languages used: Bootstrap, JavaScript, jQuery, AJAX, Moment.JS, News API, Charity Navigator API, Firebase Realtime Database and Firebase Anonymous Authentication

**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, and Bootstrap. This Item Catalog provides:*

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

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

**Web Developer**

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

- The player tries to guess from a randomized list of words what the word is by pressing a key on the keyboard. An audio clip plays back saying the letter, or if the player has won or lost.
- Tools/languages used: JavaScript, HTML, CSS, Bootstrap, Google Fonts

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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.

### **Web Administrator** – *G-Handle, Inc* – Chicago, IL

*2012-Present*

- Installed and maintain G Handle's ASP.NET e-commerce website.
- Designed logo and provided graphic support.
- Install updates and upgrades to website.

### **Web Administrator** – University of the Philippines SILAK-SILAB Foundation – Elk Grove Village, IL

*2013-Present*

- Deployed and currently maintain a Wordpress website for a non-profit, public charity organization.
- Maintained the content of the website.
- Designed the front-end.

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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**, City, State

Full Stack Web Developer Nanodegree

Online program dedicated to prepare for a job as a Full Stack Web Developer and create complex server-side web applications that use powerful relational databases to persistently 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.