

# SKILLS

#### **PROGRAMMING**

Javascript

Node.js

Express

React-Redux

HTML/CSS

Git/GitHub

OAuth

Three.js

Unity

Sequelize

Webpack

Docker

Mocha

#### **DESIGN**

Photoshop

Illustrator

After Effects

Blender

#### **LANGUAGES**

Spanish

English

## **EDUCATION**

### **FULLSTACK ACADEMY**

Grace Hopper Program -

Software Engineering Immersive April 2018 - August 2018

## **BACHELOR OF SCIENCE**

Texas A&M University

Visualization: Graphic Design, 3D Animation, and Game Design December 2013

# INTERESTS -





**Rock Climbing** 



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Drawing



Games





Music

# PROJECTS •

GALACTICODE | **Developer** | https://galacticode.herokuapp.com/
A platform for practicing foundational JavaScript concepts in a 3D gaming interface that guides players through increasingly difficult coding challenges.

- Created using Three.js, Node.js, Javascript, Express, Sequelize, Docker, PostgreSQL, Mochawesome, Chai, Redux, and React.
- As design lead I worked extensively on implementing Three.js, including creating 3D assets and animations.

RAMEN SHOYU | **Developer** | https://ramentestdeploy.herokuapp.com/ E-Commerce website for a fictional ramen shop.

- · Created using Javascript, Express, React, Redux, Node.js, and Sequelize.
- As design lead, created wireframes, mock-ups, and design elements as well as implementing forms and the site's CSS.

## **EXPERIENCE** —

### TEACHING FELLOW | The Grace Hopper Program at Fullstack

2018 - 2018 | Software Developer

- · Mentored, debugged, and taught concepts to students
- · Administered technical and behavioral interviews
- · Managed 2 student projects from ideation to deployment as team manager, technical mentor, and code reviewer

### UI DESIGNER | Funimation (Sony Pictures)

2015 - 2018 | Web/Mobile/Graphic Designer

- Designed in-house for the company, work varied between internal projects and advertising components for hundreds of films and series licensed from partners.
- In addition to the redesign, expansion, and management of the Funimation streaming service and online store, other projects included social and paid media content, landing page experiences and website skins among others.

## DIGITAL DESIGNER | Ivie & Associates

2014 - 2015 | Web/Mobile/Graphic Designer

- · Created interfaces, designs, iconography, websites, and mobile apps.
- Developed interactive and information architecture and creative direction for marketing and sales collateral. Also created assets for use in-house.

#### FREELANCE | Dallas & New York City

2012 - Present | 3D Modeling, Web/Graphic Designer

· Created website designs and marketing for individual companies

#### 3D INTERN | Janimation, inc.

Summer 2013 | Concept Art, Translation, Animator, and Graphic Designer

• Created layout design, iconography, 2D animatic, concept art, typography and transitions for different commercials and websites.