

SKILLS

JavaScript
HTML & CSS
jQuery
Ruby
Rails
SQL
PostgreSQL
Sinatra
AJAX
Phaser.js
React.js
OAuth
Git
Heroku
Adobe Photoshop
Adobe Illustrator
Adobe Premier
Adobe After Effects
Final Cut
Google Sketchup
Magento & Shopify

LANGUAGES

English
Korean

EXPERIENCE

General Assembly

Web Development Immersive Developer

New York, NY

Aug – Nov 2015

Nostalgia Gaming Pack

Web-based game collection of timeless arcade classics, playable on a single platform

- Constructed multiple games from scratch using Phaser.js, a powerful JavaScript framework designed for game creation
- Games include Snake, Helicopter, and Breakout, each with unique mechanics and logic

Pluto Academy

Website for an imaginary university featuring separate portals for students, instructors, and administrators, each with different purposes and capabilities

- Collaborative full-stack project built with Ruby on Rails for front-end functionality, and PostgreSQL for back-end database management
- Students can create applications, which can be reviewed by instructors to set up interviews
- Employs Facebook OAuth API to enable portal login through personal Facebook accounts

Hip-Hop Wiki

Full-stack web application in which users can write, edit, and share hip-hop related articles

- Produced a wiki page with working login system and article & category creation features using Ruby on Rails
- Cross-functional back-end database created and managed using PostgreSQL

Jack Black Blackjack

Web-based version of the world's most popular casino game with a twist

- Created Blackjack game featuring progressive logic and reliable dealer AI using JavaScript
- Front-end interface constructed with HTML/CSS and animated using jQuery

RumbaTime LLC

Associate

New York, NY

Aug 2012 – Apr 2014

- Developed price points for different products through profitability analyses, and created pricing guides and line sheets for seven different brands including Ballast, Earnshaw, CCCP, AVI-8, Swiss Eagle, and more
- Built and operated multiple e-commerce websites with Shopify using HTML/CSS, which can be found at: avi-8nation.com, ballast1903usa.com, cccptimeusa.com
- Created product instructions and incentive plans for sales employees, which are now being implemented at retailers like Saks Fifth Avenue, Bloomingdales, and Marissa Collections
- Managed all on-site logistics and inventories for the New York office, in addition to displaying and maintaining all items and samples physically and technically

EDUCATION

General Assembly

Web Development Immersive, November 2015

New York, NY

Korean Broadcasting System (KBS) Academy

Video Program Director (PD), April 2015

Seoul, Korea

New York University

B.A. Marketing, Management, & Communications, May 2013

New York, NY