

live.dream.create.inspire



SMAKK Studios •

06/2014 - Present

Developer

Customized & developed numerous responsive websites using SCSS, JavaScript on various CMS applications.

Languages

NYU-ITP

Media & Games Network

02/2016 - 05/2016

Virtual Reality Lab Student

Realized a GearVR game to emit optic concussive beams from the user's eyes.

Java C++ C# Objective-C

HTML5 CSS3-SCSS

JavaScript

Swift

Ruby

General Assembly

09/2015 - 12/2015

iOS Development Student

Mobilized an iOS app to create & view local anonymous geotagged notes on a map.

3D

Unity3D

blender MilkShape3D

Modeling Texturing

Rigging

General Assembly

02/2014 - 05/2014

Web Development Immersive Student

Programmed a multiplayer 3D fighting browser game with Physics & a JavaScript single page app to order drinks using the delivery.com API

Put together an app to track read comics & favorite characters using the Marvel API & developed an assignment management app for associates

Modding

Unreal Tournament 2004

Haida Trading USA

08/2013 - 12/2013

Wordpress Developer

Assembled a commercial website for a distribution company utilizing WordPress & WooCommerce

Adobe

Photoshop After Effects mixamo

Sunnyside Community Services College Readiness Program

08/2007 - 06/2008

Web Developer / Volunteer

Coordinated a committee in the creation of the program's website

Assisted low-income minority high school students with their college applications

Frameworks/CMS

Rails Sails.js Shopify WordPress Craft demandware

College of Staten Island

06/2006 - 08/2006

Research Assistant / Intern

Conducted demographic analysis on the suggested Bus Rapid Transit (BRT) lines across NYC using Geographic Information Systems (ArcGIS)

Libraries

DotNetNuke

jQuery bootstrap AngularJS Underscore Backbone D3.js

THREE.js

SEDUCATION

Queens College

New York College of Osteopathic Medicine

2009 - 2012

Brooklyn College Macaulay Honors College 2004 - 2008

Pursued BS in Computer Science

Preclinical Medical Education

BS in Biology, Minor in English Cum Laude - Dean's List - 3.67

Database

PostgreSQL mongodb

Version Control

Git-GitHub Heroku