Michal Terranova

Location: Buford, GA, 30518

Phone: (727)967-1470

Email: michalterranova@mail.com

LinkedIn: www.linkedin.com/in/michal-terranova-435a55b4 Github: https://github.com/mrterranova Portfolio: https://mrterranova.github.io/Terranova-Portfolio/

Ambitious and innovative Web developer who has incorporated both logical and creative thinking from animation/artistic and scientific backgrounds with attention to detail and relating to clients. Experienced in production work with large and small teams and understands the importance of deadlines, user experience, and relaying information to both client and team-members. Obtained a Bachelors in Geology and Studio Art, a Masters in Animation, and a certification in Full-Stack Web Development.

TECHNICAL SKILLS

Languages: Javascript, HTML, CSS, Mongoose and MongoDB, Sequelize and mySQL, Java Frameworks: NodeJS, Express, ReactJS, BootStrap, JQuery, Heroku, Github Core Concepts: Full-Stack Web Development

PROJECTS

NiceCity | https://github.com/mrterranova/Nicecity_App | https://nicecity-project-app.herokuapp.com/

- This is an app dedicated to local individuals who wish to participate in good-deeds around their community. Encouraging community participation through volunteer services.
- Client-side development role. Developing ajax calls from routes and aiding in front-end appearance.
- Sequelize(mySQL foundation), NodeJS, Express, Passport, Handlebars, CSS, JQuery, Multer, Bootstrap

The Negotiator | https://github.com/mrterranova/project_2 | https://thenegotiator.herokuapp.com/

- Inspired by brokerages and car-dealership correspondence. Developing a new system to boost customer-base for brokers while allowing competitive prices for dealership owners.
- Server-side development role. Set up the routes, passport, and sequelize along with aiding in some front-end production with JQuery and HTML.
- mySQL, NodeJS, Express, Passport, HTML, Javascript, JQuery, CSS, Bootstrap

Ripley's Believe It or Not News | <u>https://github.com/mrterranova/Ripley_Believe_It_Or_Not_News</u> | https://immense-falls-58710.herokuapp.com/

- Web-scraping from Ripley's Believe It or Not website into data-base to allow users to view articles and make their own posts based upon the articles scraped.
- Independent project. Set up the routes, mongoose, and developed front-end pages.
- Mongoose, Cheerio, NodeJS, Express, HTML, Javascript, JQuery, CSS, Bootstrap

EXPERIENCE

AutoCAD Technician/Drafter

MARCH 2018 - DECEMBER 2018 Carter and Clark Land Surveyors

Duluth, GA

Developed forms, foundations and final surveys from scratch along with calculating elevations along the property for builders such as Altura, DR Horton, and John Houston in over 5 states. Read plats and engineering files in order to place houses in a variety of neighborhoods in Florida based on codes and regulations. Correct

borders on form and legal descriptions in order to fit the precise neighborhood with the correct dimensions, flood-zones, and equipment used to determine land boundaries.

• Personal email and public congratulations from CEO on the employee with the most completed forms, finals, etc on both second and third guarter of 2018.

Special Collections Student Assistant

APRIL 2016 - MARCH 2017, SAVANNAH, GA

Savannah College of Art and Design

Savannah, GA

Entrusted with handling historical books and documentation pertaining, but not limited to the city of Savannah. Continuation of cataloguing Don Bluth animation sheets including aiding in classroom set-up and clean up for various courses as well as answering questions pertaining to immediate work on Don Bluth Studios.

• Started special assignment to categorize all Don Bluth Studio producers and business files where special assignment has led to the development of a new business division within Special Collections.

Teaching Assistant

AUGUST 2013 - MAY 2014

University of Georgia

Ran Historical Geology labs including setting up samples, presenting materials to students and collecting reports. Developed weekly quizzes and exams for comprehension of the material. Aided students in office hours and set up class study sessions prior to exams.

 Was given special responsibility to present material in lecture hall settings during the professor's absence.

Student Lab Assistant

AUGUST 2011 - JULY 2012

Florida State University

Analyzed sediment cores from Antarctica which included reporting macro and micro descriptions of the cores, cataloging cores and development of smear slides based on sediment changes. There was also a need for MSCL training for developing images of the cores prior to processing. Charts of the sediment needed to be recorded on Adobe Illustrator for sharing overview with visiting scientists.

EDUCATION

Certificate in Full Stack Web Development: Georgia Institute of Technology, Atlanta, Georgia 2019-2020

Enrolled Online Software Engineering Student: Kennesaw State University, Marietta, Georgia Current GPA: 3.5 2019-2020

Masters of Art in Animation: Savannah College of Art and Design, Savannah, Georgia GPA: 3.7 2014-2017

Bachelors of Science in Geology and Bachelors of Art in Studio Art: Florida State University, Tallahassee, Florida GPA: 3.7

2007-2012