Patrick Noonan
Software Engineer

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🌐 pnoonan32.github.io/Portfolio-Page/

○ github.com/pnoonan32

SKILLS

Languages
JavaScript, Python, HTML, CSS, R

JavaScript Technologies & Frameworks:
React.js, React Native, Redux, Node.js, Express.js, Moments.js, jQuery

Web Development Technologies & Frameworks:
Twitter Bootstrap, Materialize

Databases:
Firebase, MongoDB, SQL

PROJECTS

Truva (08/2018 – 08/2018)
- Led team of 4 to create a mobile application that searches for local restaurants and places to eat using Google Maps & Places API and Zomato API.
- Contributed the entirety of the Google APIs code and functionality for the project
- https://github.com/SMUBootCampGroup1/testProject

Hangman Game with Google maps API & geocoding (05/2018 – 05/2018)
- Utilized Google maps API to show the country the user guessed correctly.
- Utilized Twitter Bootstrap framework to make application more UI/UX friendly.
- Used JavaScript AJAX method to retrieve promises in order to output Google API Data and handle error events.
- https://github.com/pnoonan32/WordGuessGame

Giphy API with AJAX & jQuery (05/2018 – 05/2018)
- Utilized the Giphy API to provide a dynamically UI friendly application
- Utilized Twitter Bootstrap framework
- Added a recreational user interface for users on application to create their own categories for search results
- https://github.com/pnoonan32/GiphyAPI

EDUCATION

Master's of Applied Statistics
Pennsylvania State University Class of 2022

07/2021 – 05/2022   *State College, PA*

Bachelor of Science: Economics
Minor: Computer Science

07/2018 – 05/2021   *GPA: 3.4*
Relevant Coursework

- Introduction to Microeconomics
- Statistical Foundations for Econometrics
- Calculus I
- Organization of Data with SQL

- Introduction to Macroeconomics
- Elementary Statistics
- Introduction to R
- Labor Economics

EXPERIENCE

Full-Stack Development Coding Bootcamp
Trilogy Education Services

06/2018 – 12/2018
Southern Methodist University

Objectives

- 6 Month coding bootcamp which teaches Front End & Back End Development, Databases, Version control software technologies
- Last month of coding bootcamp is dedicated to computer science fundamentals and algorithms such as Data Structures, Big-O notation, Recursion, etc.

CERTIFICATES

Google IT Support Professional (05/2018 – Present)
Fundamentals of the IT industry taught by Google.