Damian Fabrizio

Software Developer

West Chester University of Pennsylvania - B.S. in Computer Science with Minor in Applied Statistics Class of 2023

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PROJECTS

Weather App

Github Link: https://github.com/damian-fabrizio/Weather

- -Sharp & modern UI displaying real time weather data fetched from the openweather API
- -Displays city, current temperature, high, low, feels like, sunrise, sunset, (adjusted to local time zone), humidity, air pressure, and wind speed.
- -HTML, CSS, Javascript

Moon Phase

Github Link: https://github.com/damian-fabrizio/Moon-Phase

- -Displays array of up to date information all about the moon, retrieving data from an API
- -Today's date, current moon phase with accompanying image, date of next full moon, date of next new moon, age of current moon, date of previous full moon, illumination percentage, distance in miles moon currently sits from Earth. Animated stars in background created in CSS
- -HTML, CSS, Javascript

MLB Roster

Github Link: https://github.com/damian-fabrizio/MLB-Roster

- -Displays accurate roster information for all MLB teams using an API
- -Pleasing UI that displays team colors, logo, player name, jersey number, position, height, and weight
- -HTML, CSS, Javascript

SKILLS/KNOWLEDGE

Languages

HTML5, CSS3, Javascript, Java, R, SAS

Frameworks/Libraries

React.js, Vue.js, Three.js, Electron.js, Tailwind CSS

Concepts

REST APIs, SOLID Design Principles, Software Design Patterns such as Visitor, Observer, Singleton

Development Environments

Visual Studio Code, Eclipse, IntelliJ IDEA, R Studio

Certificates

Great Learning Academy:

Certificate of Data Structures & Algorithms for Intermediate Level

Other

Photoshop, Figma

STUDENT INVOLVEMENT

President - Men's Division II Ice Hockey Team

Member of Off-Campus & Commuter Club

Calculator

Github Link: https://github.com/damian-fabrizio/Calculator

- -Interactive calculator for basic arithmetic
- -Add, subtract, multiply, divide, delete character, clear all, convert number to percentage
- -Appealing user interface with responsive buttons and pleasing color scheme
- -HTML, CSS, Javascript

WORK EXPERIENCE

College Hunks Hauling Junk & Moving, West Chester, Pa — Mover/Junk Removal

June 2022 - Present

Travel to the client's home to perform various services including removing junk, donating furniture, moving items around the house.

UPS, West Chester, Pa — Package Handler

November 2019 - June 2022

Load, unload, and sort packages from trailers and package cars in a fast paced environment

Tree House World Inc., West Chester, Pa — Park Staff

April 2018 - November 2019

Operate and supervise park attractions

Power Play Rinks, Exton, Pa — Sales Associate

July 2017 - April 2019

Sell ice hockey equipment in rink pro shop as well as sharpen customer's skates

Power Play Rinks, Exton, Pa — Scorekeeper

July 2015 - April 2018

Scorekeep hockey games of various ages and skill levels