James Kuczmarski

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EDUCATION

SUNY AT BUFFALO

BS IN COMPUTER SCIENCE Expected May 2018 | Buffalo, NY

School of Engineering and Applied Sciences

Sciences Dean's List

Cum GPA: 3.3/4.0

Member of the UB Association for

Computing Machinery

COURSEWORK

Intro to Computer Science for Majors I/II

Discreet Structures

Digital Systems

Data Structures in C++

Programming Languages

Algorithms

Computer Organization (Spring 2017)

Theory of Computation (Spring 2017)

SKILLS

PROGRAMMING

Experience with:

Python • Java

HTML • CSS • JavaScript

Exposure to:

C++ • Swift • Node.JS

TOOLS

Git/GitHub • Linux

Adobe Lightroom/Photoshop

WORK

DELTA SONIC CAR WASH Oct 2013 - Present

Responsibilities include cleaning and performing additional services to the interior and exterior of a vehicle and ensure vehicles enter and exit the car wash safely

PERSONAL PROJECTS

Source code can be viewed on my Github

NBAREACT/NBAREACTWEB | JAVASCRIPT · REACT · REACT NATIVE

- A responsive web and mobile application created for iOS and Android that allows for easy retrieval of information regrading NBA games
- Information presented to the user initially includes current games for a given date and current league standings
- Relevant information and stats for games, players, and teams are presented to user when navigated to the appropriate page
- Facebook's React Native framework allows this application to be developed for iOS and Android at the same time with minor adjustments

NBASHOTCHART | PYTHON · FLASK

- A web application that displays a NBA player's shot chart for the current season
- Utilizes Matplotlib to take the input of various data points and create the player's shot chart including where shots were made, missed, and where a player takes a majority of their shots
- Backend is powered with Flask

SCORES | SWIFT

- A menubar application for macOS that presents an easy viewing of sport scores
- Scores are available for the current and previous day

COLORCONVERT | JAVASCRIPT · HTML · CSS

 A web app that easily changes a hex color value to its rgb values or rgb to hex

MY WEBSITE | HTML · CSS · JAVASCRIPT · BOOTSTRAP

• Personal website devoted as a place to show my personal projects and photography