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
Dean's List
Member of the UB Association for Computing Machinery

COURSEWORK

Data Structures in C++
Algorithms
Theory of Computation
Software Development
Computer Security
Artificial Intelligence

SKILLS

PROGRAMMING
Experience with:
Python • Java
JavaScript
HTML • CSS

Exposure to:
Node.JS • Swift • C++

TOOLS
Git • GitHub • Linux
Adobe Lightroom/Photoshop

WORK

COACHMEPLUS - Software Developer Internship May 2017 - Present
- Worked primarily on front-end and mobile application facing features
- Responsible for quality assurance/testing of software
- Participated in agile development and sprint planning

DELTA SONIC CAR WASH Oct 2013 - Aug 2017
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 | JavaScript • React Native
- Mobile application created for iOS and Android that allows for easy retrieval of scores and stats for NBA games
- Information presented includes current games and league standings with the option of seeing past game stats and standings
- Facebook's React Native framework allowed this application to be developed for iOS and Android at the same time with minor platform adjustment

NBASHOTCHART | Python • Flask
- 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 a player's shot chart based on where shots were made, missed, and where a player takes a majority of their shots
- Backend is powered with Flask

DIG | JavaScript • React • Electron
- Desktop application for creating custom feeds of your favorite Instagram users

NHL.JS | JavaScript
- A Node.JS wrapper module around the API used by the NHL

COLORCONVERT | JavaScript • HTML • CSS
- Web app that easily changes a hex color value to its rgb values or rgb to hex