Andrew Kim

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EDUCATION

RIVERSIDE CITY COLLEGE | Associate in Computer Science for Transfer with Distinction
Riverside, CA | June 2015
GPA: 3.6

CALIFORNIA STATE UNIVERSITY EAST BAY | BS in Computer Science | Math Minor
Hayward, CA | March 2018
GPA: 3.6

EXPERIENCE

HARBOR FREIGHT TOOLS | Receiver / Research Moreno Valley, CA | January 2016 – September 2016

- Tasks consist of identifying conflicts in the network, receive trucks, and teach new tasks to off loaders and promoted receivers.

SKILLS

Programming Languages - Experienced	Python, C++
Programming Languages - Familiar with	C#, Javascript, Java, PHP

PROJECTS

MICROSOFT HOLOLENS WITH FACE DETECTION
Technologies: C#, Python, Unity Engine, Jupyter Notebook, Tensorflow, Keras, OpenCV2, PIL, Numpy
https://github.com/akimzet/FurstProject
Augmented reality headset displaying bounding boxes on detected faces real time.

IMAGE SEGMENTATION USING MACHINE LEARNING
Technologies: Python, Jupyter Notebook, Tensorflow, Keras, OpenCV2, PIL, Numpy
https://github.com/akimzet/ImageSegmentation
Using machine learning concepts the model will read in images and color code objects depending on its classification.

COLLISION GAME
Technologies: QT, C++
https://github.com/akimzet/2DGameCollision
Creating a top down view 2D toy game. Learning how to use pixel art, textures, UI and game logic.

PRODUCT WEBSITE
Technologies: Dreamweaver, PHPStorm, Webstorm, MEAN, HTML5, CSS, PHP, Bootstrap, Heroku
https://akimzet.github.io/ProductSite/index.html
Learning how a product website is created with the functionality of having your own shopping cart which follows you when navigating through the website and eventually purchasing all the products on the cart.

RESUME WEBSITE
Technologies: HTML5, CSS, Bootstrap
https://https://akimzet.github.io/ResumeWebsite/index.html
Created a webpage to hold my online resume.

AWARDS

FURST PROGRAM SCHOLARSHIP 2016 | California State University East Bay
Summer Research at CSU Fresno for Machine Learning | 2017