Carter Womack

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Education ___

California State University, Bakersfield

Bakersfield, CA

BS IN COMPUTER SCIENCE - INFORMATION SYSTEMS STUDIES GPA: 3.11

August 2018 - December 2022

Work Experience and Relevant Coursework _

Amazon Bakersfield, CA April 2021 - June 2021 ASSOCIATE - PICKER

• It was my responsibility to collect and send the correct items to the shipping department

- Occasionally worked in other departments when needed, includes loading docks/offloading

Kindred Hospice Bakersfield, CA 2018 - 2019

VOLUNTEER

- Prepping various mailers
- Helping organize supply closets
- Restocking office
- · Check up calls to out patients

Important Coursework

DISCRETE STRUCTURES, ASSEMBLY LANGUAGE, WEB PROGRAMMING I/II, DATABASE SYSTEMS, ARTIFICIAL INTELLIGENCE, OPERATING SYSTEMS, COMPUTER NETWORKS, DIGITAL FORENSICS, DATAMINING AND VISUALIZATION

Skills

Programming Languages: Python, C++, Java, Javascript, C, Bash, HTML, CSS, PHP, Bash Tools: VS Code, Linux, Git, MySQL, VIM

Projects

Android Game: NotTron

WORKED WITHIN A GROUP TO DEVELOP AN ANDROID GAME. USED VARIOUS PACKAGES TO CREATE GAME STATES AND ACTIVITY WINDOWS. MY RESPONSIBILITY WAS TO CREATE THE AI SECOND PLAYER OF THE GAME.

Progressive Web Application

TOOK THE LEAD ROLE IN A TWO MAN GROUP TO CREATE A PROGRESSIVE WEB APPLICATION IN JAVASCRIPT AND HTML. USED A FIRESTORE DATABASE TO LOAD DATA TO THE WEBPAGE, AND SERVICE WORKERS TO DOWNLOAD THE DATA TO EACH DEVICE. USED QUERIES TO ADD/DELETE DATABASE ENTRIES FROM ONLINE AND OFFLINE USE OF THE APPLICATION.

Desktop Assistant - In Progress

PERSONAL PROJECT TO LEARN ABOUT MORE PYTHON PACKAGES SUCH AS TKINTER, PYSTRAY AND BEAUTIFULSOUP. CURRENTLY USES PYSTRAY AND TKINTER TO CREATE A GUI THAT CAN BE OPENED AND CLOSED TO THE SYSTEM TRAY OF A WINDOWS COMPUTER WITH FUNCTIONALITIES LIKE OPENING CERTAIN OTHER APPLICATIONS AND SEARCHING GOOGLE.

Java, IntelliJ, Git, Github

https://github.com/ceedubyuh/NotTron

Javascript, HTML, CSS, Git, Firebase, **Firestore**

https://bionet-pwa.web.app/

Python, VS Code, GitHub, Tkinter, BeautifulSoup4

https://github.com/ceedubyuh/Desktop-Assistant