**Even Vela**

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**EDUCATION**

Associate of Science Graduation: May 2020

Los Angeles Pierce CollegeWoodland Hills, CA

Major: Computer Science GPA: 3.65

**SKILLS**

* Investigating ARP poisoning, Active Reconnaissance on Linux
* TCP/IP protocols, the relationship of the OSI model to TCP/IP-based networking, basic router and switch architecture
* Languages – C++, C, Java, Java Script, HTML5, CSS, Assembly, Oracle PL/SQL, Microsoft Access
* Team player, Strong work ethic, Positive attitude, Friendliness, Optimism

**SIGNIFICANT COURSEWORK**

Computer A+ Network, Security+ Preparation, Intro Computer Networks,

Advance Data Structures, Advanced Computer Architecture, C++, Java, Business Law, Accounting, Economics

**PROJECTS**

**Investigating ARP poisoning, Active Reconnaissance on Linux June 2020 -July 2020**

• Configure an Ubuntu workstation as a MITM

• Use Wireshark to view traffic moving through the Ubuntu workstation

• Test the current network from the Win16 workstation

**To-Do list Android Project-Java July 2020 – Present**

* Allow users to create, modify, and delete items on their to-do list
* Transferring data between activity
* Storing in SQLite database

**Flashcard Android Project – Java** Feb 2020 – May 2020

* Developed in Android Studio using RoomDatabase
* Allow users to create, modify, and delete flash cards
* Implemented Animations and Styling to make learning more enjoyable and rewarding

**Heat Map - C++, Assembly** February 2019 – May 2019

* New York city provides a monthly detailed listing of taxi rides within the five boroughs
* Extract of the destinations, which are provided in latitude and longitude
* Plot each destination on a grayscale bit map

**WORK EXPERIENCE**

**Los Angeles Pierce College,** Woodland Hills, CA October 2019 – June 2020

*Computer Technician – Nursing Department*

* Setup/Update 60+ computers for lab
* Install Software
* Computer Support for administrative personal
* Setup and mend simulation application and station for student nurses

**City of Los Angeles,** Los Angeles, CA August 2019 – September 2019

*Documentation and Data Manipulation – Internship*

* Study and understand LA City’s data dictionary, data standards, and entity relationship (ER) diagram
* Analyze the data dictionary for discrepancies
* Utilize many excel functions, macros and modules to reshape and manipulate the data
* Update the data dictionary with my findings to assist DBAs, programmers and new hires work more efficiently

**HONORS**

Dean's Honor List and President's Honor List Summer 2017- Present

**ACTIVITIES**

Enjoy taekwondo, playing computer games, keeping up with current events, biking, fishing, and hiking