

Gilbert Venegas

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Profile

I have a solid foundation in technical skills, including experience in Java and a typing speed of over 80 words per minute, a passion for problem-solving and technology and I have experience working with students in my position working at Imperial Valley College. My experience with hardware and software systems ensures that I will be a valuable asset in any workplace and team.

Projects

Website Portfolio

Developed a personal portfolio website using HTML, CSS, and JavaScript to showcase my projects and practice UX design. I focused on creating an nice user experience, ensuring smooth interaction and a pleasing user interface. This project allowed me to enhance my skills in front-end web development and design while creating a polished and professional online presence.

Darts Score Tracker Application

The app is a Darts game score tracker designed to help with keeping score of the game. It was made using Android Studio and developed using java. It supports multiple players, each starting with a default score of 301 points which can be changed. Users can add and name players, and score tracking, which updates each player's points based on their input. The app maintains a score history for each player, allowing them to track their progress.

Skills

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| • Java | • HTML | • Android Studio |
| • Exposure To Python | • Firebase Database | • Experience with school ticketing systems. |
| • Proficiency in Windows operating systems | • Troubleshooting Experience | • Project Management: Able to manage multiple projects, meet deadlines, and produce reports. |
| • Communication skills, both oral and written | • Proficiency in Word/Excel/Powerpoint Software | • Typing Speed of 80+ WPM |

Work Experience

2023/06 – 2024/03
Imperial, Ca

Education Technology Data Researcher Internship

Imperial Valley College

- Assisted students with software installation and software-related issues.
- Monitored, responded to, and resolved helpdesk service tickets regarding student software and hardware problems.
- Responsible for assisting in website maintenance, diligently checking for and rectifying any broken links. Also assisted in the setup and management of desktops, laptops, and peripherals such as monitors, printers, and keyboards
- Maintained records of various classes, including details such as the class name, section, and corresponding quarter of the semester for effective data management.
- Compiled a detailed data report containing information about the students who regularly visited the building to seek assistance or utilize the computer lab.
- Took responsibility for maintaining the computer lab's optimal performance by conducting inspections to verify the functionality of software, applications, and hardware.

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| 2023/04 – 2023/06 Imperial, Ca | Student Equity Student Worker <i>Imperial Valley College</i> <ul style="list-style-type: none"> Assisted fellow students with their basic needs by providing resources and referrals to relevant departments. Maintained an organized digital records of students that recieved any sort of aid, whether it was food, gas cards, etc. Assisted students obtain gas and Uber cards, as well as bus passes and access to the Grab N Go food service for meals or snacks. Provided hygiene kits to students in need and directed them to specialists who can assist them further. Additionally maintained a welcoming and supportive environment for all students, prioritizing their comfort and well-being. |
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| Education | |
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| 2024/06 Imperial, Ca | Associates Degree/General Science - CSUGE <i>Imperial Valley College</i> Associate in Science with Honors |
| 2024/06 Imperial, Ca | Associates Degree/University Studies in Science and Mathematics - CSUGE <i>Imperial Valley College</i> Associates in Arts with Honors |
| 2024/01 – 2024/05 El Cajon, Ca | Computer Science for Transfer/CSUGE - AS-T <i>Grossmont Cuyamaca Community College</i> CSIS 165 - Assembly Lang/Machine Architec A CSIS 240- Discrete Structures B |
| 2024/06 Imperial, Ca | Computer Science for Transfer/CSUGE - AS-T <i>Imperial Valley College</i> CS 221 - Introduction to Object Oriented Programming in Java B+ |
| 2024/08 – present | Computer Science <i>San Diego State University</i> CS 160 - Int Computer Programming B CS 250- Intro to Software Systems A |
| 2021/06 El Centro, Ca | High School Diploma <i>Southwest High School</i> <ul style="list-style-type: none"> Received Biliteracy Seal in Highschool Diploma |

| Awards | |
|------------|--|
| 2024/06/07 | California State University General Education Breadth <i>Imperial Valley College</i> Satisfactorily comepleted the approved course of instruction and fullfilled the requirements for the certificate of achievement in the following area. |
| 2021/06 | Seal of Biliteracy <i>Southwest High School</i> Recipient of the Seal of Biliteracy verifying professional-level biliteracy and bilingualism in both English and Spanish. |

| Languages | |
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| <ul style="list-style-type: none"> English | <ul style="list-style-type: none"> Spanish |