# Wendolee Villegas

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## EDUCATION

**University of Texas at Arlington** — Arlington, Texas
*Bachelor of Science in Computer Science* — *August 2021 – December 2025*
**GPA:** 3.0

## EXPERIENCE

**College at Home Advisor** — May 2023 – July 2023
*Apple* — *Remote*
- Trained to solve technical issues in customer's devices which included iOS, iPhones, iPads, and Mac
- Learned to troubleshoot iOS software and provided exceptional guidance to customers in a remotely manner
- Adapted quickly to new software updates and tools, ensuring proficiency in the latest Apple products and services

## PROJECTS

**Simple Unix Shell** | *C, GitHub Codespace, Visual Studio Code* — September 2024 – Present
- Developing a command line interpreter in C to further understand Unix shell architecture and process management
- Implementing core functionalities, as well as user input commands
- Supporting both interactive and batch modes for user input, with standard output direction and error handling

**OurCS@DFW** | *Python, Matplotlib, Numpy, Keras, Tensorflow, Google Colab* — February 2024
- Developed basic machine learning techniques consisting of neural networks, and nearest neighbor classification
- Implemented in Python using Google Colab focusing on letter and face recognition
- Gained basic experience with Keras and Tensorflow to train neural networks for pattern recognition applications
- Developed problem-solving abilities by applying machine learning methods to real-world data sets

## SKILLS

**Spoken Languages:** Spanish, English
**Programming Languages:** C, Python, C++, Java
**Developer Tools:** Visual Studio Code, GitHub, StarUML, Sublime Text, Google Colab, Jupyter Notebook, Anaconda

## ORGANIZATIONS

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|---|---|
| Association of Computer Machinery | September 2024 – Present |
| Society of Women Engineers | September 2024 – Present |
| Society of Hispanic Professional Engineers | September 2024 – Present |
| Students in Computing and Artificial Intelligence | September 2024 – Present |

## OBJECTIVE

I'm a computer science student interested in AI, cybersecurity, data science, and software engineering. I'm passionate about using technology to solve real-world problems and learning new skills inside and outside the classroom. My involvement in campus organizations fuels my growth and enthusiasm for collaborative projects. I'm eager to work on projects that truly make a difference and work with others who share that drive.