

Victor Heredia



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Objective

As a computer science student minoring in conflict resolution, I hope to obtain an internship, which will benefit from my problem-solving skills with people-oriented solutions, through communication and motivation.

Education – Graduation Date: August 2020

Portland State University - Fall 2018 - Present

Pursuing a BS in Computer Science

Minor in Conflict Resolution

Current GPA 3.98

Mt. Hood Community College - Spring 2015 - Spring 2018

Associate of Science – Oregon Transfer – Computer Science

Pursuing an AAS in Cyber Security & Networking: Database

Ending GPA 4.0

Languages and Tools

Languages: C++, Java, Python, C, Javascript, Bash, ASM, HTML, Haskell

IDEs: VS Studios 2017, VS Code, IntelliJ IDEA, WebStorm, Dev-C++, Pycharm, DataGrip

Misc.: Git, Vim, GDB, PDB, MS Office, Notepad++, Sublime Text, Agile

OSs: Windows 10, Mac OS X, Linux, Android, iOS

Experience

Undergraduate Teaching Assistant, PSU

Sept. 2019 - Present

CS300 – Elements of Software Engineering

- Assist with concepts of development process, architectures, testing, and communication
- Work with 18 students as their scrum master
- Guide them through 2 two-week sprints

CS333 – Operating Systems

- Conduct weekend labs with up to 50 students
- Aid students write system level code
- Help with concepts like scheduling, file system, virtual memory, and concurrency control

Computer Science Tutor – Portland State University

Fall 2018 – Present

- Facilitate students understanding of computer science fundamentals, object-oriented programming, high/low level programming

CS300 – Group Project

Winter 2019

- Collaborated with a team of 6 people
- Developed a client-side game in Javascript
- Implemented the persistent state for our product
- Used Agile development process

Printer Specialist – Cartridge-Network

June 2011-Present

- Assisted customers with technical issues
- Created and analyzed customer proposals
- Discussed and implemented business strategies with the owner
- Conducted interviews and trained new hires

Shift Manager – McDonald's

Jan. 2011–Nov. 2011, 2002-2008

Store Manager – Qdoba

March 2008 - November 2010

- Coached and developed new leaders
- Created and enforced standards and processes that helped identify roles, responsibilities, and goals
- Managed and resolved conflicts that lead to growth and relationship building

Other Skills

Bilingual, active listener, high self/situational-awareness, promoter of collaboration, excellence in customer service, effective communication and problem-solving skills.

Clubs

Association for Computing Machinery (ACM) – Treasurer, International Honor Society - Rho Theta – Director of Memberships, The Society of Hispanic Professional Engineers (SHPE), WiCS (We in Computer Science), Notetaker for Disability Resource Center (DRC), PSU Go club
