# John Wyatt Hawes

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### **EDUCATION**

### UNIVERSITY OF CALIFORNIA, SANTA CRUZ

Santa Cruz, CA

Bachelor of Science (B.S.) In Computer Science: Game Design Computer Science Minor Sept 2021 - June 2024 Sept 2021 - June 2024

### **WORK EXPERIENCE**

## **UCSC Residental Networking**

Santa Cruz, CA

Student IT Technical Support Specialist

Sept 2022 - Present

- Used tools such as Cisco DNA Center, Cisco ISE, iPSK Manager, ServiceNow ticketing system, and Ekahou analyzers in order to diagnose, troubleshoot, and fix campus network issues.
- Worked on the office ticket dashboard (Rasberry Pi system) to help technicians troubleshoot and respond faster to clients in need.
- Worked closely with Cisco technicians in order to fix difficult network issues, communicating across companies with high levels of efficiency.
- Provided quality customer service and worked in a fast-paced help-desk technical support environment with a team of hard-working individuals.

## **Outdoor Supply Hardware**

San Jose, CA

Customer Service and Sales Associate

May 2022 - Sept 2022

• Provide customer service in a retail environment through managing product quantity, product knowledge, teamwork, and active communication across multiple locations to ensure customer satisfaction.

## **Pioneer High School**

San Jose, CA

Teaching Assistant - Intro to Computer Science

Aug 2020 - June 2021

 Provided teaching assistance and supported the instructor by explaining computer science concepts to students, reviewed and corrected submitted assignments, and answered computer software and hardware questions.

## RELATED COURSEWORK

#### PROGRAMMING

 Computer Systems/Assembly Language, Computer Systems & C Programming, Data Structures & Algorithms, Advanced Programming (Multithreaded client/server application, OOP, etc.), Intro to Python, Programming Abstractions: Python, Development Patterns, Artificial Intelligence, Development Patterns (Refactoring), Game Design Studio, Game Systems, Game Development Experience, Game Design Experience, Visual communication & Interaction Design

#### **MATHEMATICS**

• Multivariate Calculus, Linear Algebra, Discrete Mathematics, Calculus for Science, Engineering, and Mathematics A, Calculus for Science, Engineering, and Mathematics B, Vector Calculus

## **SKILLS**

#### **PROFICIENCY IN**

• C++ Programming, C Programming, Python, JavaScript, x86 Assembly, Bash, Git

#### KNOWLEDGE IN

• Java, HTML, CSS, C#, Matlab