

Leslie Ramirez

www.linkedin.com/in/leslie-ramirez-041911242 | Ramirezleslie14@icloud.com | 650-716-6212

Education:

San Jose State University

Fall 2018 - Fall 2022

B.S. Engineering Technology: Computer Network System Management

Minor in Business Management | GPA - 3.4

Skills:

Programming languages: Java, Python, C++, HTML/CSS, Linux, Swift

Methodology: Object-oriented programming, Data structures, Agile

Technologies: Network Configuration, AWS (Amazon Web Services), Microsoft Office, Google Suite, Excel, Visual Studios, Xcode

Languages: Spanish- native, English-native

Relevant coursework:

Java, Cloud Computing System Management, Network Administration, Wireless Communication, Intro to Electronics, Intro to the Internet of Things, Financial Accounting, Fundamentals of Management, Business Statistics, Total Quality Management, Discrete Mathematics, Public Speaking

Projects:

Unity Platformer Game - Unity, C#, Game Design

- Designed and developed a 3D platformer where players navigate hazards and enemies to reach a goal
- Implemented player movement, collision detection, and hazard logic using C# in Unity
- Practiced key principles of game design such as player feedback, progression, and level pacing

Home Security Robot (SERO) - Python, Raspberry Pi, Teamwork, IoT

- Built a mobile home security robot with face and speech recognition to detect intruders
- Programmed interactive features and sensors using Python and Raspberry Pi
- Collaborated in a 4-person team with agile-style check-ins and task delegation

Automatic Hand Sanitizer - Python, Arduino

- Created an automated sanitizer dispenser that detects hand presence using sensors
- Integrated a low-level notification system to alert when refill is needed

Guess Game (iOS App) - Swift, Xcode

- Built a timed quiz game where users guess image categories (animals, flags, flowers) from multiple choices
- Managed question sets and feedback loop to track user progress

Certifications:

AWS Certified Cloud Practitioner – Amazon Web Services

Work Experience:

Lead Barista — Mints & Honey Café

- Trained and supervised 2–4 baristas per shift in a fast-paced café environment
- Managed customer orders, quality checks, and closing procedures
- Balanced multiple priorities while maintaining top-tier customer satisfaction