

Erik Lopez-Alfaro

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Skills

- **Software:** Proficient in Python, Django, HTML/CSS, Bootstrap, Git, Java, C#, JavaScript, SQL, Bash (CLI).
- **Languages:** Fluent in Spanish and English.
- Disciplined with a strong work ethic and able to create fast and optimal solutions by developing, testing, and debugging code.
- Exceptional interpersonal and intercultural communication from 7+ years of customer service experience, able to excel in a team and self-directed setting.
- Able to quickly grasp new concepts and technologies.

Education

Kirkland, WA **Lake Washington Institute of Technology** **September 2019-June 2021**

- **Major:** Computing and Software Development, AAS-T (GPA: 3.7).
- **Programming Coursework:** Computer Science I and II (Java), Computer Programming Fundamentals, Programming with C#, C++ Programming.

Bellevue, WA **Coding Dojo Bootcamp** **July 2017-Septmeber 2017**

- **Certification:** Software Development Certification in Web Fundamentals, Python, C#, MEAN stack.

Software Projects

Personal Website: www.eriklopezalfaro.com (for additional information)

YDS Professional Cleaning Services Website **June 2022**

- Developed and deployed a business website for a local cleaning services company based in Bellevue, WA.
- Built a full stack website using HTML5, CSS3, Python, and the Django Framework.
- Used SMTP to send emails made of data that potential clients provided through the form in the contact page.

Terminal Chatroom Application **May 2022**

- Created a chatroom application using Python that allows multiple users to connect to the same chatroom server using a client-side script.
- Used socket and threading modules that are part of Python's built-in libraries.
- Utilized ANSI escape codes to decorate the chatroom messages, each user is assigned a unique color for easier differentiation.

A Hero's Journey Game **May 2022**

- Developed a text-based terminal game using Python that allows the user to navigate the world as a hero through a series of command prompts.
- Designed the game using Object-oriented programming (OOP) principles for all objects that interact together (e.g. actors, weapons, locations).

Employment

Kent, WA **Shipper/Customer Service, TA Supply Co.** **March 2018-Present**

- Provided detailed flooring samples for our sales team, product partners, and customers.
- Pull, process, stage, and ship 600-1200 flooring samples a week while making sure samples pass QA.
- Successfully manage 30 different routes a week making sure each route has all sample orders staged and ready for our representatives' and customers to receive at their respective branches in a timely manner.
- Exceptional service to all clients and partners helping maintain and improve professional business relationships, this includes efficiently helping find correct flooring samples to match the needs of their project.