

# Evelyn Ramirez

evelyn0ramirez@gmail.com | <https://www.linkedin.com/in/evelyn-ramirez-computer-science/>

**OBJECTIVE** – Seeking a Data Analyst position that enables me to apply my analytical and problem-solving skills to communicate insights through dynamic data visualizations. I am seeking an opportunity to collaborate with like-minded individuals and continue learning in a dynamic environment.

## EDUCATION

**California State University, Los Angeles**

**August 2016 – May 2021**

Bachelor of Science, Computer Science

GPA 3.443

## SKILLS

Data Visualization/Analysis, Data Management, Java, JavaScript, ReactJS, Power BI, R Programming, Python, HTML, CSS, SQL, Network Architecture, Cloud Computing, Operating Systems, Public speaking/presentation, Emotional Intelligence, Bilingual (Spanish)

## CERTIFICATIONS

- Google Data Analytics, Coursera, November 2023
- Google IT Support, Coursera, May 2024

## EXPERIENCE

**Los Angeles County Internal Services Department**

**December 2023 – Present**

**Enterprise Performance Accountability Service Area - Data Visualization Intern**

- Assembled and formatted raw data from SharePoint lists and Microsoft Excel to ensure data consistency and prep data as part of the technical prep process.
- Created dashboards (using Power BI) to reflect key performance indicators in support of performance improvement and operational efficiency.
- Analyzed performance data and shared insights with management to support departmental decision-making.

**Internal Services Department, Los Angeles, CA**

**August 2023 - Present**

**Delete the Divide - Technology Professional Intern I**

- Provide in-person tech support and assistance at Los Angeles County, Norwalk library to advance digital literacy and empower hundreds of residents.
- Support large scale community outreach events in underserved communities by providing career resources and distributing free laptops to solve the digital divide.
- Serves as an application developer on the Youth Services Application Project to consolidate and streamline youth information data in one location.

## RELATED PROJECTS

**Computer Science Department, CSULA**

**Fall 2018**

### **Java Programming**

- Wrote a multiclass java database program which stores the information for students, faculty, and staff at a local university making use of inheritance, polymorphism, and File I/O.
- Created a GUI for the university database using JavaFX control objects.

**Computer Science Department, CSULA**

**Fall 2019**

### **Software Engineering**

- Class wide project involving 12 subsystem teams simulating the movements of a rover on Mars.
- Collaborated with 3 other classmates as a member of the Computer Command & Data Subsystem, acting as the rover's onboard computer and the CCDS Earth Mission Control.
- Created a GUI chat client written in java to handle a chatroom simulating the communication and handling of all the rover's subsystem's messages/requests.

**Eagle Rocketry - Students for the Exploration and Development of Space, CSULA**

**Spring 2019**

### **Electrical Sub-Team Member**

- Took part in the creation of the parachute deployment system for the Advanced Rocketry Systems and Engineering Team's rocket.
- Paired an Arduino with a mounted Xbee, Xbee shield, and Altimeter to create a working parachute deployment system tested with an on campus vacuum chamber.

**The arqive & the Institute for Interactive Arts, Research, and Technology, CSULA**

**2020 - 2021**

### **Mobile and SQL Team Member**

- Created a social media application for sharing LGBTQ+ oriented stories and community resources with the cross-platform framework React Native and JavaScript framework ReactJS.
- Handling the search of stories with user input as well as additional advanced search filtering.

### **ACTIVITIES**

- Eagle Rocketry - Students for the Exploration and Development of Space (ERSEDS), CSULA
- Society of Women Engineers (SWE), CSULA