

# ALEJANDRA LANDA MOYA

Software Developer Apprentice  
alejandralanda404@gmail.com | 773.771.4828

## EDUCATION

---

**The University of The People**  
Bachelors Computer Science

July 2021 - July 2025

## EXPERIENCE

---

**Discovery Partner Institute(DPI) | Software Developer Apprentice** Chicago,IL | February 2023 - Present

- Built a command line program on Ruby that generates a QR code image based on the user's selections.
- Develop my debugging skills by working on a Ruby assignment that required me to find and fix 24 different bugs using the RCAV approach.
- Created a Linktree ing Html, CSS, and Ruby that has multiple links.

**SuperPurposes | Lead Web Developer Intern** Remote | Oct 2022 - Nov 2022

- Led a team of 5 web developers to successfully deliver 10 web development projects within tight deadlines while fostering a collaborative and positive team culture.
- Wrote clean, maintainable code using JavaScript, HTML, and CSS, resulting in a decrease in debugging time and a 25% increase in website performance.
- Collaborated with project managers, designers, and other stakeholders to translate complex business requirements into functional, user-friendly websites and web applications, resulting in a 20% increase in customer satisfaction.

**SuperPurposes | Web Developer Intern** Remote | July 2022 - Oct 2022

- Created custom, responsive layouts for Super Purpose's websites/ Landing pages using the Elementor page builder plugin, JavaScript, and CSS resulting in an increase in website traffic and a 15% increase in customer engagement.
- Leveraged SiteGround to efficiently manage and deploy updates to the live website/landing pages, resulting in an uptime record.
- Developed 10 web pages based on Figma design files and guidance from the UX team, resulting in a 25% increase in user engagement and a 10% increase in conversion rate.

## SKILLS

---

Programming Languages: Javascript, Ruby, Java  
Libraries/Frameworks: React.js, Ruby on Rails

## PROJECTS / OPEN-SOURCE

---

**Netflix Clone | Link** *React.js, CSS, Firebase*  
I developed a replica of the Netflix page after the user selects their profile using React.js and CSS. The page features a carousel and is currently hosted on Firebase. Additionally, I integrated the TMDb API to enhance its functionality.

**Quiz | Link** *Java, OOP*  
• I made a GUI quiz that presents the user with ten questions and provides immediate feedback on the correctness of each answer. At the end of the quiz, the user receives a summary of their performance, including the number of incorrect responses. The quiz was developed using Java and the principles of Object-Oriented Programming.

**Ruby QR Code | Link** *Ruby*  
• I developed a command-line program using Ruby that allows the user to generate QR code images based on their input. The program supports text, Wi-Fi, and URL inputs, providing flexibility in the types of codes that can be generated.