

Andrea Labra Orozco

Bay Area, CA • (510)-899-1771 • andrealabra21@gmail.com
linkedin.com/in/andrealabrao/ • GitHub(andrealabra)

EDUCATION

California State University East Bay Bachelor of Science in Computer Science

Hayward, CA

Expected Graduation May 2023

GPA: (3.5) | Honors/Awards: Dean's List, 2020, 2021, 2022

Relevant coursework: Computer Organization & Assembly Language, Computer Architecture, Data Structures & Algorithms, Software Engineering, Operating Systems, Analysis of Algorithms, Automata & Computation

Current coursework: Database Architecture, Mobile Programming, Website Development

EXPERIENCE

College Corps | Hayward, CA

August 2022 – Present

- Assisting high school math teachers with small group concentrated support during class
- Facilitate Trio pre-college program with college prep workshops and check ins
- Boosting the overall skills of the student while promoting social emotional learning

Elevate Tutoring | Oakland, CA

August 2022 – Present

- Assisting high school math teachers with small group concentrated support during class
- Prioritizing the students perception of growth mindset

STEM Lab - Learning Assistant | Hayward, CA

January 2022 – May 2022

- Assisted the professor with coding activities for the class
- Facilitated study session before each exam which including theory and code
- Prioritized the student as a whole with the help of biweekly class check ins centered self growth

Hi-Dev | San Mateo, CA

May 2020 – January 2021

- Accomplished debugging, testing and recording using Jira
- Designed a clickable button so show/hide user password
- Analyzed the book the Pragmatic Programmer as a team

PROJECTS

School Stop | CodePath

- Accomplished wireframes & mockups
- Accomplished grade calculator screen, support/post screen
- Utilized: Xcode, Swift, Back4App

Twitter Mock App | CodePath

- Accomplished Twitter app to view, compose, favorite and retweet tweets
- Accomplished user staying logged in across app restarts
- Utilized: Xcode, Swift

Evil Hangman | Data Structure and Algorithms

- Accomplished an evil hangman using an unordered map
- Utilized: CLion, C++

TECHNICAL SKILLS & CERTIFICATIONS

CodePath Certification in iOS Development

May 2022

Udemy XAML, Udemy C++

Computer Languages/Technologies: C++, Swift, Java, Python, C#,

Software: Xcode, MYSQL, CLion, Android Studio

Languages: English and Spanish Native proficiency