# Ryan Lemon

## **Education:**

**B.S. Mathematics - Computer Science** 2015 - 2019 | University of California, San Diego GPA: 3.436

## **Technical Abilities:**

- Full-Stack Software, Web, and Mobile developer
- Languages: JavaScript/Node.js, Python, Java, C++
- React.js, React Native, Express, EJS, jQuery, Git
- Databases: MongoDB, Mongoose, SQL

## **Skills:**

- Experienced, positive leader with presentation, organization, and etiquette skills
- Manager, Supervisor, Project Manager, and **Business Operations experience**
- Excellent interpersonal and communication skills, builds rapport quickly
- Highly adaptable and fast learner
- Enjoys helping and collaborating with others

# **Work Experience:**

Juni Learning - San Francisco, CA (Remote)

2019 - 2021

- (Aug 2020 Jun 2021) Instructor Operations Training Manager
  - Co-manager and supervisor for all 1,000+ part and full-time instructors across all subjects, and all Senior Instructors. Responsible for all training processes within the company's operations
  - Oversaw and reviewed the 10-25 trainings and 5-15 first classes, all of various types, happening per day
  - Decreased occurrences of poor first class performance from 15% to 7%
  - o Actively updated or added training/growth resources for instructors based on feedback, and raised instructor confidence in first classes from 80% to 90%.
- (Jan 2020 Aug 2020) Instructor Operations Success Specialist
  - Spearheaded project to restructure all training processes, decreasing training cost per instructor from 1 hour to 35 minutes.
  - Trained 8-12 instructors and shadowed 4-6 first classes per week, provided support and feedback
  - Interviewed 10-15 candidates per week, and helped make final decisions in all rounds of interviews
- (Nov 2019 Jan 2020) Part-Time Computer Science Instructor
  - Taught varying levels of Scratch, Python, Java, and Web Development to over 30 students per week, aged 7 to 19, in a 1:1 environment. Continued to teach throughout my time at the company

# Kaibigang Pilipina/o - San Diego, CA

2018 - 2019

- (Jun 2018 Jun 2019) Peer Counselor Coordinator and Director
  - Led team of Peer Counselors who mentor organization members with academic or professional help
  - Worked with the rest of the organization's board to plan and manage socials and events

## Circle K International - San Diego, CA

2017 - 2018

- (Jun 2017 Jun 2018) Front-End Developer
  - Maintained and updated the organization website weekly in PHP and HTML/CSS
  - Re-designed navigation bar and added a resources section for important documents

## **Programming Projects:**

## Full-Stack Plant Care Web Application [2]

- Implemented using React.js, Express, MongoDB/Mongoose, Node.js, HTML/CSS/JS
- Features authentication, password encryption, and CRUD/RESTful API

#### 4-in-1 Video Game iOS/Android App 🖸

- Developed in React Native, features customizable gameplay, strategic AI, and original artwork
- Contains Tic-Tac-Toe, Mastermind, Video Poker, and a turn-based Battle Simulator game

#### Video Game Information Hub Web Application [2]

- Programmed using EJS, Express, Node.js, HTML/CSS/JS
- Features applications pulling from official video game APIs or databases made by me