

# Ryan Lemon

## Education:

### **B.S. Mathematics – Computer Science**

2015 - 2019 | University of California, San Diego

GPA: 3.436

## Technologies:

- 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:

- Manager, Supervisor, Project Manager, and Business Operations experience
- Experienced, positive leader with presentation, organization, and etiquette skills
- 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

- **Instructor Operations Training Lead** (Aug 2020 - Jun 2021)
  - Managed and supervised 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 audited the 10-25 trainings and 5-15 first classes, all of various types, happening per day
  - Increased occurrences of positive first class performance by 8%
  - Actively updated or added training/growth resources for instructors based on feedback, and raised instructor confidence in first classes from 80% to 90%.
- **Instructor Operations Success Specialist** (Jan 2020 - Aug 2020)
  - Spearheaded project to restructure all training processes, decreasing training cost per instructor by 41%
  - Trained 8-12 instructors and shadowed 4-6 first classes per week, provided mentorship and support
  - Authorized final decisions in all rounds of interviews, and interviewed 10-15 candidates per week
- **Part-Time Computer Science Instructor** (Nov 2019 - Jan 2020)
  - 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

## Personal Programming Projects:

### **Full-Stack Plant Care Web Application**

- 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**

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

## Extracurriculars and Volunteer Work:

**Circle K International** - San Diego, CA

2017 - 2018

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

**Kaibigang Pilipina/o** - San Diego, CA

2018 - 2019

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