

# Erica Payne

Software Engineer / Web Developer



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## EDUCATION

### BACHELOR OF SCIENCE – COMPUTER SCIENCE

CSU-Los Angeles

Los Angeles, CA | May 2022

**AWARDS:** Dean's List Fall 2021

## RELATED SKILLS

### Software:

- Unity
- VS Code
- GitHub
- Adobe Creative Suite
- PyCharm
- Eclipse
- Git
- MS Office

### Operating Systems:

- Windows
- Android
- Linux
- iOS

### Languages / Frameworks:

- Java
- Python
- HTML
- JavaScript
- React Native
- Django/Django REST
- SQL
- C#
- CSS
- React
- Bootstrap
- NodeJS

### Computer:

- Hardware
- Building
- Troubleshooting
- Software
- Maintaining

### Soft Skills:

- Interpersonal
- Customer Service
- Problem Solving
- Teamwork
- Flexibility
- Leadership

## PROFILE

Hard working Computer Scientist with a wide variety of programming languages proficiencies. Self-motivated and a great team player. Passionate about User Interface design with an emphasis on web design and mobile application design.

## WORK EXPERIENCE

### LEAD LAB CONSULTANT

**CSU - Los Angeles ~ September 2021 - May 2022**

- All duties from Assistant Lab Consultant below
- Ensure that all lab consultants follow university, ITS and Open Access Lab guidelines. Troubleshoot hardware, software, desktop and network issues.
- Help clear outstanding trouble tickets.

### ASSISTANT LAB CONSULTANT

**CSU - Los Angeles ~ September 2017 - April 2019**

- Assist students in the Open Access Lab with things like wireless printing, help with programs and copying.
- Make sure the Open Access Lab is clean and computers are working.
- Regulate computer access when the labs are full using a waitlist.

### TECHNOLOGY AND GAMES TEACHER

**Star Education ~ March 2015 - June 2016**

- Taught elementary school children grades K-5th different ways to interact with technology and proper computer skills through the use of games, coding, and other methods.
- Taught them coding by using Kano Computer Raspberry Pi Kits.
- Kept track of and did troubleshooting on equipment including: laptops, routers and peripherals.

## PROJECTS

### REACT NATIVE

- **Pomodoro Timer**
  - A work and break timer
- **Movie Browser**
  - A mobile app to search for movies and details
- **Quiz Game**
  - A trivia app with different categories to choose from

### DJANGO

- **Book Exchange**
  - A website for exchanging books

### UNITY / C#

- **Alpaca Adventure Game**
  - An adventure game starring an Alpaca that is lost from home.

### JAVASCRIPT

- **Magic the Gathering Card Search**
  - A console program where you are able to search for cards by name.

### SENIOR DESIGN PROJECT

- **The arqive web and mobile application**
  - Worked in a team of 10 students to improve an existing application about LGBTQ+ stories.