Jayden Craig

jayden.t.craig@gmail.com | (949) 429-9173 | https://www.linkedin.com/in/jayden-craig3/ | https://github.com/jcraig3

Education

Loyola Marymount University *B.S. Computer Science*

Los Angeles, CA

May 2024

Relevant Coursework

Web App Development | Languages and Automata I, II | Data Structures | Calculus I, II | Game Design Operating Systems | Algorithms and Analysis | Computer Systems Organization | Artificial Intelligence Intro to Cybersecurity | Interaction Design | Fundamentals of Music | The Guitar Experience | Pazz & Jop

Relevant Course Projects

Lyric Getter: Gained experience using APIs to fetch information for web app

Maze Runner: Completed a maze solving program, and utilized the principle of backtracking **Make Optimal Change**: Used dynamic programming to solve the change-making problem

T.O.A.L: Created a functional programming language and worked with compilers

MetroTune: Used Figma to design and HTML, CSS, and JS to develop web app with tools for musicians

Professional Experience

Loyola Marymount Recording Arts Office

Playa Del Rey, CA

2021 - Present

• Manages studio space and equipment as well as solving IT related issues

Private Island Audio

Assistant Engineer

Los Angeles, CA

Studio Apprentice

2022

• Assisted engineers with studio sessions and managing equipment

Activities and Community Involvement

Member of LMU Auto Club	2023-Present
Restoration of 1969 El Camino	2021-Present
ALS Association - Co-Founder of Team Can't Stop, Won't Stop	2021-Present
Cal Poly San Luis Obispo EPIC Summer Program	2019
Study of guitar, drums, and general music theory	2018 - Present
Holy Trinity Catholic Church Servant Leader	2018 - 2020
National Honor Society	2018 - 2020
UCLA Game Lab Summer Institute	2018
Lion's Heart Service Organization	2014 - 2020

Awards

National Society of Collegiate Scholars - LMU Chapter	2022-Present
Xavier Scholarship Recipient	2020-Present
LMU Arrupe Scholarship Recipient	2020-Present
President's Volunteer Service Award	2017 - 2019
Lion's Heart Torchbearer Award	2017 - 2019

Skills