

Nolan Nguyen

Second-year computer science major with experience using Python and Java. Interested in exploring user and media technology. Seeking hands on experience with both front-end and back-end development, especially project-based work.

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Activities & Projects

Git Gud 2023

October 2023

Programming Competition

- Participated in LMU's Association for Computing Machinery's(ACM) annual programming competition.
- Worked in a team of four to solve a diverse set of coding problems using a language of choice(Python).
- Solved 14 of 15 problems within the time limit, and finished 2nd out of 6 teams at the event.

Fall National College Media Convention

October 2023

National Conference

- Was selected by LMU Student Media directors as one of four students to attend annual collegiate media conference in Atlanta, GA, sponsored by the Associated College Press and College Media Association.
- Received a Best in Show award for a piece in the Broadcast News Story category, out of hundreds of pieces submitted from collegiate newspapers around the nation.

Work Experience

Computer Science Teaching Assistant

August 2023 - Present

Loyola Marymount University

- Responsible for tutoring and guiding students through programming assignments for LMU's introductory programming class during open lab hours.
- Focused on teaching the fundamentals of programming via Python.

Video Coordinator

October 2023 - Present

The Los Angeles Loyolan

- Oversaw a group of video interns and managed team deadlines; created and reviewed video projects from conception to publishing, through multiple rounds of iterative development and quality control.
- Created a video feature piece on a beloved campus worker's salary concerns that resulted in the official hiring of the worker by the university.

Video Intern

February 2023 - October 2023

The Los Angeles Loyolan

- Produced video content for Loyola Marymount University's student-run digital publication, serving local communities.
- Participated in filming, editing, and reporting on school events, breaking news, and informational features. Worked in a team of 5-9 video journalists in a collaborative environment.

Education

B.S. Computer Science

August 2022 - Present

Loyola Marymount University

- Minor in Business Administration
- Cumulative GPA: 3.98
- Dean's List: All semesters(Fall 2022, Spring 2023, Fall 2023)

Skills & Competencies

Python

Java

Digital Media Project Management

Written Communication

Classes

Completed

Data Structures and Applications

Algorithms and Analysis

Computer Systems Organization

Discrete Math for Computer Science

In Progress

Computer Graphics

Mobile Application Development

Interests

Videography

Human-computer Interaction

Media technology

Tools

VS Code | Google Colab | Github

Final Cut Pro | Ableton Live | Slack

Google Workspace | Clip Studio Paint

Microsoft Suite | Adobe Lightroom

Camayak | Youtube Studio

Awards / Honors

Scouts BSA - Eagle Scout

LMU Arrupe Scholarship

Los Angeles Loyolan Merit Scholarship

Alameda High School - Digital Film Senior Award