

Teddy Chu

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[EDUCATION]

Bachelor of Science, Computer Science

Loyola Marymount University, Los Angeles
Dean's List Fall 2018

Expected May 2019

GPA: 3.43

[COURSEWORK]

Computer Programming	Data Structures	Logic Design
Programming Laboratory	Algorithms	Computer Systems Design
Software Engineering Laboratory	Calculus I/II	Database Systems
Programming Languages	Methods of Proof	Interaction Design

[LANGUAGES]

Javascript	Python	Java
HTML	CSS	React Native

[PROJECTS]

Playroll | *Music Application for Mobile Platforms*

August 2018 - Present

- Build React Native app implementing GraphQL queries to create a new and social music listening experience
- Design frontend playlist, login, and social networking pages according to modern usability heuristics and Material Design guidelines

NebulaVR | *Visual Scripting Experience in Virtual Reality*

August 2018 - December 2018

- Create VR interface for visual scripting language *Nebula*
- Work with MVVM architecture to connect VR GUI layer with JavaScript compiler

[EXPERIENCE]

Computer Science Teaching Assistant

August 2018 - Present

LMU College of Electrical Engineering and Computer Science

- Assist and tutor 5-10 students per shift with computer science-related work
- Keep clear, verbal communications with faculty and other teaching assistants
- Write code tests and grade students in introductory Java, providing feedback on style

Media Support Specialist

August 2015 - July 2018

LMU Informational Technology Services

- Address concerns by campus-wide faculty regarding classroom technology
- Facilitate virtual conference calls via Echo360 and WebEx
- Maintain database of work orders and scheduled classroom recordings

[AFFILIATIONS]

International Collegiate Programming Contest, Participant | 2018 - Present

Association for Computer Machinery, Member | 2017 - Present

LMU Esports Club, Vice-President | 2016 - Present