

SEAN TOBE

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[LinkedIn](#) · [Portfolio Website](#)

SUMMARY

recent graduate, Affinity for coding from scripting for video games and editing. Focus on live events, inspired programming realtime

EDUCATION

University of California, San Diego <i>ICAM (Interdisciplinary Computing and the Arts Major) (B.A.)</i> · Emphasis: Computer Programming for the Arts · Provost Honors	San Diego, CA 2015 - 2019 · 3.65 Major GPA, 3.0 Overall
San Marcos High School · Excalibur Knights: Top 3% of graduating class	San Marcos, CA 2011 - 2015

RELEVANT COURSEWORK

- **Computer Programming for the Arts I/II · Design Communication · Three-Dimensional Art Practices**
 - In Python, Processing, and Blender,
 - semiotics, light, form, color theory
 - **Computer Vision and Computation Video Processing · Data Structures & Object Oriented Design**
 - In Javascript and Jupyter, implemented machine learning and OpenCV
 - In Java and C, recursion abstract data types
 - **Discrete Math for Computer Science · Calculus III for Science and Engineering**
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 - **History of Art and Technology · Formations of Modern Art · Contemporary Architectures**
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 - Ted Cruz
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SKILLS AND INTERESTS

· TouchDesigner	· Python	· Event Videography	· Photography
· Blender	· Processing (Java, Javascript)	· Adobe Premiere Pro	· Adobe Lightroom
· Github	· Pure Data	· Adobe After Effects	· Adobe Photoshop
· Multiplayer video games	· Live streaming community and chat	· DJ mixing music	· Pacific shore sights

EXPERIENCE

Freelance <i>Artist, Developer in practice</i> · expanding and honing skills. in portfolio site	San Marcos, CA 2018 - Present
Qualcomm Institute: CALIT2 (California Institute for Telecommunications and Information Technology) <i>AV Assistant</i> · Contributed by documenting on-campus events with DSLRs · Assisted in post-process editing to studio standards via Adobe suite	San Diego, CA 2017
The Design Lab @ UCSD <i>Student Assistant</i> · Designed, organized, archived data and media for the lab's online file system for current events. · ???????	San Diego, CA 2017
Freelance Videography and Photography <i>Videographer, Photographer, Editor</i> · Produced memorable content for weddings and personal events using Adobe suite. · Ensured setup, rental of equipment and multiple DSLRs in adaptive environments to schedule.	San Diego, CA 2014 - 2017
Rita's Italian Ice <i>Treat Team Lead</i> · Trained and supervised new hires in storefront management, inventory log, and report of sales. · Oversaw remote catering for events of 20 - 500 people. Gained insightful customer engagement.	Carlsbad, CA 2017