# JASON K. JEWIK

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#### **EDUCATION**

**UCLA** (2019 - 2023) Admitted to B.S. CS

**Cerritos College** (2017, 2018)

Computer Programming
Logic/Design
Programming in C/C++
Networking Fundamentals

**Whitney High School** (2015-19) 3.93 GPA UW, 1580 SAT 800 SAT Chem, 800 SAT Math II

#### **SKILLS**

## **Programming Languages**

Java, JavaScript, C#, C++, Python, HTML, CSS

## **Programming Tools**

Git, Android Studio, Atom, Unity, GitKraken, Jupyter Notebook, Visual Studio

#### Digital Media

Adobe Photoshop, Adobe Premiere Pro, Adobe Animate, Adobe Lightroom

#### **HONORS**

National Merit Finalist (2019)

AP Scholar w/ Distinction (2018)

UCLA Regents'/Alumni Scholar (2019)

**Cerritos Optimist Club** (2019)

WHS Community Service (2019)

FIRST Robotics (2015-2019)
Team Awards

Inspire, Design, Control, Promote, Think, Advancement to Worlds

### **Personal Awards**

Presidential Volunteer Service Award, Dean's List State Finalist

#### **WORK EXPERIENCE & INTERNSHIPS**

The Boeing Company • Jun - Aug 2018
Programmer Intern

Used STK to model and analyze drone-based shipping networks

**ODK Media, Inc.** • Jun - Aug 2018 **Streaming Media Intern** 

Wrote code for website and Roku channel, edited/managed videos

**Easley-Dunn Productions •** Jun - Aug 2017 **Level Designer Intern with Prof. Scott Easley (USC)**Designed and created levels for a tower defense game

**USC Information Sciences Institute** • Jun - Aug 2016 **Data Scientist Intern with Dr. Yolanda Gil (USC)** 

Wrote data visualization software for the WINGS workflow system

### PROJECTS & ACTIVITIES

Whitney Code Jam • Feb 2019 Head Organizer

Planned school's first hackathon to promote coding education

**Deterrimus Cum Laude** • Dec 2018 - Present **Host, Script Writer, Editor** 

Produced content for a biweekly YouTube podcast

WHS Digital Media Club • Jun 2017 - Present President, Game Design Co-Director

Founded the club; organized game design workshops

WHS Robotics Club • Aug 2014 - Present President, Treasurer, Summer Camp Organizer, Programmer

Oversee club administrative duties; FTC Team 542 programmer

Whitney HS: Study Guide • Mar 2016 - Dec 2017 Co-Founder, Script Writer, Presenter, Video Editor, Animator

Produced content for an educational YouTube series

**TEDxWhitneyHigh** • Mar 2016, Mar 2017 **Speaker** 

Al and human rights ('16), Video games and education ('17)