<u>Dxiuu.github.io</u> | <u>www.linkedin.com/in/davidxiu</u> | <u>https://github.com/dxiuu</u>

Education

- Dougherty Valley High School, San Ramon, California (2016 2020)
 - *High School Diploma:* June 2020
- University of California Irvine, Irvine, California (2020 Present)
 - Pursuing a Bachelor's Degree In Computer Science

Relevant Coursework

- Data Structure
- Algorithms

Projects

- Candy Crush
 - Game made using the Pygames library in Python
 - Created game logic engine and user interactive interfaces
- AccuWeather
 - Based on the user's request of either a location name or coordinates, obtain and output information regarding Air Quality Index (AQI) of the respective location and other locations close by.

Experience

- Starbucks Corporation, Blackhawk, CA (July 2018 October 2020)
 - o Barista
 - Prepare drinks according to customer specifications
 - Ensure store is clean, all supplies are restocked and ready for the next day
- California Board of Equalization, San Francisco, CA (June 2018 August 2018)
 - Worked under Fiona Ma (Treasurer of California)
 - Engaged in a professional working environment
 - A memorandum about Trump's new tax reform.

Technical Skills

• Languages: C, C++, Python, Java, MIPS

• **Developer Tools:** VS Code

• Technologies / Frameworks: Linux, Git, Flask

Activities

- Boy Scouts of America Troop 805, Danville, CA (2013 2020)
 - Earned various Merit Badges to certify my skills and experiences
 - Lead the troop as the patrol leader.