Alek Zhang

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EDUCATION

San Diego State University (SDSU)   **San Diego, CA**

BS in Civil Engineering, GPA: 3.59/4.00.   August 2023 – Present

Coursework: Computer Graphics for the Build Environment, Mathematics Engineering Science Achievement (MESA) Program

Patrick Henry High School   **San Diego, CA**

GPA: 4.38/5.00.   August 2019 – 2023

Coursework: Honors Engineering Design and Development, Onshape, Computer Science Principles

EXPERIENCE

3D Artist, (Game Developer) ROBLOX Studio   **San Diego, CA**

Freelancer   August 2019 – 2023

- Hired through commissions upfront/long term | Contributed to over 40+ million game visits
- Modeling, rigging, texturing with Blender 3D/Substance Painter and created 3D assets that integrate into specific game environments
- Collaborated with game developers/directors effectively across time zones and cultures

SKILLS

Software: Autodesk Civil 3D, Autodesk Maya 3D, Blender 3D, Adobe Substance Painter

Languages: Native Japanese & English

Interests: ASCE, Concrete Canoe, Aztec Electric Racing, Rocket Project

LEADERSHIP

Community Service Club, PHHS   **San Diego, CA** *Volunteer, Public Affairs Officer*

Volunteer 2019-2022 - Public Affairs Officer 2023

- Organizing and Participating in Events: Assisted in planning and executing various outreach events
- Coordinating with local service events for successful projects, demonstrating my ability to work collaboratively towards a common goal.

Varsity Badminton, PHHS   **San Diego, CA** *Highest Rank #3*

JV & Varsity February 2019 - May 2023

- Actively participated in team-based activities and competitions, where I collaborated with fellow players to achieve shared goals.
- Volunteered as a coach to members who were new to the sport or wanted to enhance their skills. Provided guidance on techniques, footwork, and strategy, offering support and encouragement to help them improve.

HOBBIES

· Video Games, 3D modeling, Animation, Climbing, Collecting Pokemon cards, Reading manga