Jorge Zhang

Westmont, IL

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Education

Georgetown University

B.A., Science, Technology, and International Affairs

Georgetown, DC Sep. 2019 - May. 2023

Work Experience

Shadow Era CCG

Remote

Game Designer

Feb. 2019-Mar. 2022

- Design, balancing, and playtesting for 2 main set releases and dozens of balance updates.

Remote

Lead Game Designer

Mar. 2022-present

 Created design documentation and guiding design philosophy, coordinated closely with the programming team, and led a team of 6 other designers.

Gordian Knot Games

Westmont, IL

Game Designer

Jun. 2018 - present

- Designed, playtested, manufactured, advertised, managed the kickstarter for, and published the tabletop game, Daggers High.
- Published the tabletop game Silent Ships on Amazon and 2 other storefronts.
- Designed dozens of award-winning print and play games.
- Wrote Javascript code to randomly generate trillions of setups for Can't Touch This and thousands of cards for Bizarre World.

WorldWise Tutoring

Chicago, IL

Tutor

Mar. 2019 - present

- Designed the curriculum for courses in Calculus, Game Theory, Personal Finance, and Geography.
- Tutored high school students with the philosophy of teaching concepts and not rote memorization.

Georgetown Maker Hub

Georgetown, DC

Staff

Sep. 2019 - Dec. 2019

Used laser cutters, 3D printers, Adobe Illustrator, woodworking equipment, soddering
machines, sowing machines, printers, and other equipment to help clients complete their
projects.

Projects

Javascript Games

Chicago, IL

at home

Sep. 2018 - Jan. 2022

 Designed and implemented a Javascript text adventure game about being a high school student applying for college. - Designed and implemented a Javascript version of the card puzzle game "3 Triangles."

 $\begin{array}{c} \textbf{Puzzles} \\ at\ home \end{array} \hspace{3cm} \begin{array}{c} \text{Chicago, IL} \\ \textit{Mar. 2018 - Jun. 2018} \end{array}$

- Designed and digitally published a series of 4 high school themed escape room puzzles.

Awards

| World Champion of Shadow Era CCG (\$1,800) | 2020 |
|--|------|
| 2nd Place in the World Championships of Shadow Era CCG (\$2,000) | 2021 |
| Best Game to Play Remotely in BGG's 2022 Two Player Design Contest for Sumo Sumo | 2022 |
| Best Multiplayer Game in BGG's 2022 In-Hand Design Contest for Can't Touch This | 2022 |

Skills

Languages: C/C++, LATEX, Javascript, Python, html

Applications: Unity, Mathematica, LATEX, Inkscape, Adobe Illustrator, Gimp

Miscellaneous: excellent verbal and written communication, problem solving, teamwork, and leadership skills

Interests

Academic: Education policy, Cybersecurity, International Affairs

Sports: Ultimate Frisbee

Membership: Student member of Georgetown Board Games since 2019, student member of

Georgetown Bridge since 2019

Other: The Cryptex Hunt (puzzle competition), Diplomacy (board game)