# Jonah Uyyek | Game Design, Art, and Writing

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## Skills and Interests

**Programming Languages:** C#, C++, C, JavaScript (Including Phaser and P5.js), Java

Game Engines and Tools: Source Engine, Unity Engine, Creation Kit, StarCraft II Galaxy Editor,

Twine, GameMaker Studio

Other Software: Adobe Photoshop, Adobe Illustrator, Adobe XD, Git/GitHub, Substance Designer

# **Development Skills:**

- Rapid Prototyping using digital and physical prototypes
- UI/UX design
- Interactive narrative
- User-centric design research and testing

# Other Interests:

- Novel and short story writing
- Human rights and environmental justice
- Tabletop games

# Game Development Experience

### Radical Skewer Anarchy | Programmer, level designer, artist, writer | Nov. 2018 - Present

- Designing levels, programming gameplay elements, creating pixel art, and writing narrative content for the in-development adventure game *Savor Saber*
- Won awards for best visual art and worldbuilding at the UCSC Games Showcase
- Awarded the UCSC GameGo grant for experimental games research

## Arcen Games | Level design contractor, beta tester | Oct. 2012 - Sept. 2015

- Designed levels for *A Valley Without Wind I* and *II*
- Beta tested *A Valley Without Wind II, AI War: Vengeance of the Machine, Bionic Dues,* and *The Last Federation*, reporting issues using the Mantis bug tracker

### redMatter | Level designer | Apr. 2011 - Sept. 2013

- Designed levels for *Overwatch*, redMatter's asymmetric multiplayer mod for *Half-Life 2* 

# Other Experience

### Amnesty International | Student group leader | Feb. 2014 - May. 2015

- Led groups of 2-12 students, organizing local campaigns to support international human rights causes

#### Generative Design Studio | Student researcher | Mar. 2016 - Apr. 2017

- Worked with Dr. Jim Whitehead at UC Santa Cruz, using Processing and P5.js to research techniques for producing generative art, demoing results at Santa Cruz Mini Maker Faire

### Education

**University of California, Santa Cruz** - B.S. Computer Science: Computer Game Design, *Magna Cum Laude* (June 2019)