## **COLE PERGERSON**

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#### **EDUCATION**

# BFA, Digital Media Art; 2021

San Jose State University, San Jose, CA

GPA: 3.5

Related Coursework: Digital Media Art, Intro to Data Structures, Intro to Computer Science

#### **PROJECTS**

#### Globe Bank, SJSU, 06/20-Current

- Made a dummy website to learn how to use PHP and MySQL for full-stack web development.
- Developed the back-end infrastructure that supported the basic functions of CRUD.
- Made a front-end site that dynamically created pages from the database.
- Learned how to use PHP and MySQL to make scalable enterprise websites.

#### Mega Media, SJSU, 05/20-05/20

- Made a social media concept that visialized a twitter profile in 3D space.
- Used data structures dynamically generate tweets.
- Created an easy to navigate 3D space with tweets randomly placed with a sphere.
- Learned how to data structures and embed HTML with Three.js.

#### Ancient Chinese Architecture, SJSU, 04/19-05/20

- Designed a website to present my research on ancient Chinese architecture.
- Used CSS to create a responsive layout.
- Learned how to use HTML and CSS together to create templates.

#### Net Galaxy, SJSU, 04/19-05/19

- A website I made myself to express the negative feeling of not being good enough for a job.
- Created an interactive 3D space that linked to different puzzles that a user could try to solve.
- Gained a better understanding of Javascript, the Three.js library, and front-end file organization.

## **SKILLS**

Languages: C#, HTML, CSS, JS, PHP, MySQL

#### **ACTIVITIES**

**President**, Spartan Fencing Club at San Jose State University 8/19 - Current **Treasurer**, Game Dev Club at San Jose State University, 5/20 - Current