

TING-HAO (Michael) WU

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EDUCATION

OVERALL GPA: 3.56

Georgia Institute of Technology | *College of Computing*

Atlanta, GA

○ Bachelor of Computer Science

2020-Current

Georgia State University | *Perimeter College*

Atlanta, GA

○ Associate of Computer Science

2017-2019

PROJECT

World Spookiest Game | (GitHub Code: [link](#))

- Group project of a 2D website game that developed with HTML/JavaScript, Phaser, and art design. Responsible for programming including the functions of player's (good ghost) movement, spawning enemies, enemies that move randomly or chase the player, and killing the player. Language Used: JavaScript, HTML/CSS, Phaser.

TwitterBot Translator | (GitHub Code: [link](#))

- Group project that develops a private TwitterBot which circularly translates the most recent post related to coronavirus to Spanish. The purpose is to create a platform that disseminates useful information about COVID-19 to people, helps them improve their knowledge about coronavirus. Language Used: JavaScript, NodeJS, twitter API, google translation API.

Aframe 2D -> 3D | (GitHub Code: [link](#))

- Created a 3D (VR) scene based on a 2D photograph or painting by using Aframe and HTML features. Language Used: Aframe, HTML.

Personal Website | (Home Page: [link](#)), (GitHub Code: [link](#))

- Digital version of the paper resume that is more detailed which includes student's background, resume, LinkedIn, GitHub, artworks, projects, and contact information. Language Used: HTML/CSS.

SKILL

- Java, C, Aframe(3D), SQL, HTML, JavaScript, D3.js, R, CSS, Microsoft Excel, Word, PowerPoint, Native in Mandarin.

EXPERIENCE

Vice President | *Taiwanese Student Association at Georgia State University*

2018-2020

- Helped Taiwanese students in our university with difficulties that may occur for international students.
- Organized monthly meet up event to connect Taiwanese students in Georgia State University and Taiwanese community in Atlanta, further hosted a sport meet that had over 200 students from 6 universities in southern east district participated.
- Helped manage and maintain the association website and social media.

Substitute Services of Military - Technical Support | *Xin-Yi District Office, Taipei*

2015-2016

- Worked in confidential file room, managing files and troubleshooting computer issues.
- Helped hold a government history exhibition to promote government policy and city development.

PUBLICATION

- "The Carve". Ting Hao Wu. *Juming Museum Quarterly Journals*, 2015.
- "Journal of Arts Gallery – The End, Return". You-Qing Liao, Jing-Wun Jhong, Ting Hao Wu. *Published by Juming Museum*, 2013.