

Stephanie Wang Portfolio

Websites

I do freelance work for personal website design and maintenance. Below are three websites I've created for my clients, as well as a personal website for my tutoring service.

[Joseph Horowitz Website](#)



- **General:** Joseph Horowitz is an award-winning author and historian who mainly studies classical music in America. I worked closely with him to migrate his former website to this updated version, which I designed. The website works to showcase and market his writing, blog posts, and more.
- **Used:** Wix

[Grant Dance Website](#)



Grant Dance Arts Center

Traditional Chinese Dance, Fan Dance, Red Ribbon Dance, and more

Dance Programs/课程安排

周一 Mon	周二 Tue	周三 Wed	周四 Thurs	周五 Fri	周六 Sat	周日 Sun
成人高级古典舞 (剑舞A) 8pm-9:30pm	成人初级蒙古筷子舞 5pm-6:30pm	成人高级古典舞 (线上与线下) 8pm-9:30pm	成人高级新疆舞A 8pm-9:30pm	成人高级新疆舞B (线上与线下) 8pm-9:30pm	儿童剧目课 3:30pm-4:30pm ---- 儿童基本功 4:30pm-6pm	成人基训与技巧 12:30pm-2:00pm ---- 成人高级古典舞 (剑舞B) 2:00pm-3:30pm

- **General:** Grant Dance Arts Center is a dance studio focused on traditional Chinese dance. I created this website from scratch to display information about classes that are offered, as well as to allow for the booking of classes.
- **Used:** Wordpress

Words to the Wise Website

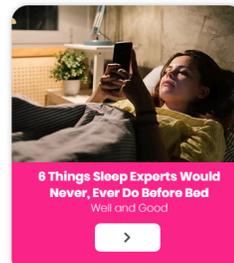
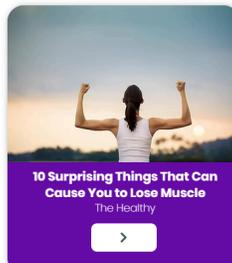


Words to the Wise

JOIN OUR MAILING LIST >

FOOD EXERCISE LIFESTYLE HEALTH WATCH AGING TRAVEL TO BUY

This Week's Articles





To share. To inform. To inspire.

Dear stephanie,

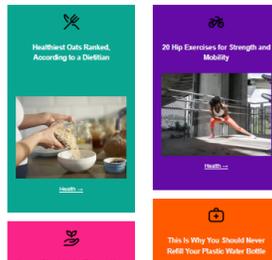
Most of us don't think twice about refilling our plastic water bottles
They are so convenient - be aware and see why it's a bad idea.

And on the lighter side:

My Mother taught me FORESIGHT. "Make sure you wear clean
underwear, in case you're in an accident."

Karen

Like these articles? Forward this email to a friend!



- **General:** Words to the Wise is a biweekly newsletter aimed towards older people. It features articles that cover a wide variety of topics, ranging from food to travel. I created the website and the newsletter functionality, and I update the website regularly.
- **Used:** Wix, Mailchimp, Zapier

Frog Coding Website



frog coding

[Register](#) [About](#) [Portfolio](#) [Contact](#)

Let's *leap* into coding...

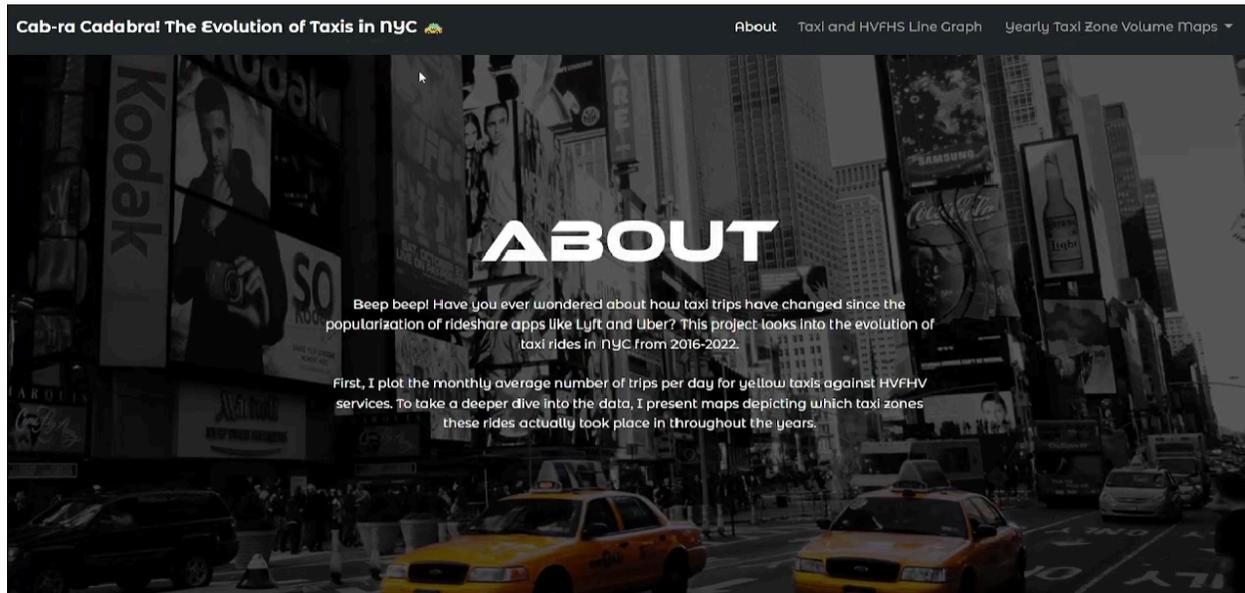
with a highly qualified and motivated tutor!

- **General:** Frog Coding is my coding tutoring service. I created the website this summer to allow parents to book classes and to view my portfolio.
- **Used:** Wordpress

Software Development

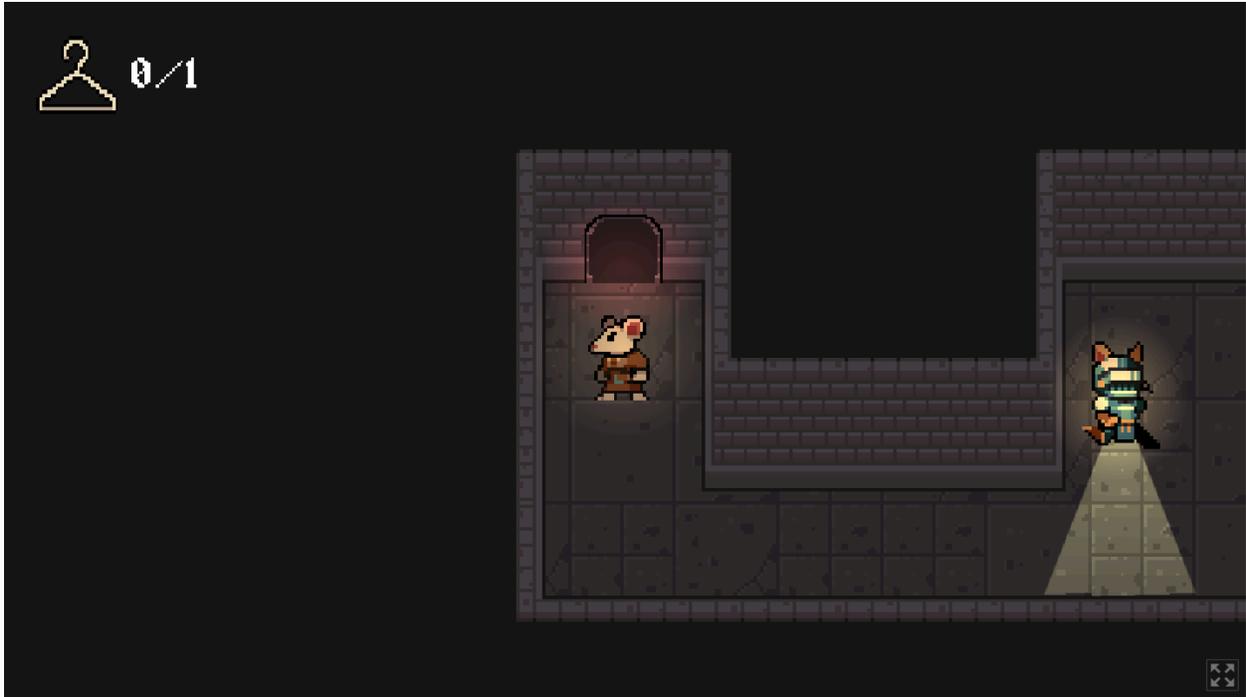
I'm fluent in coding languages such as Python and HTML/CSS/JS, and I've used them to visualize aggregate datasets and create web applications. I've also used game engines such as Godot (GDScript) and Unity (C#) to create award-winning video games.

[Cab-ra Cadabra! The Evolution of Taxis in NYC](#) 🚕



- **General:** “Cab-ra Cadabra” is a project I created for my Advanced Computer Science class in my sophomore year of high school. It is a dynamic client-server web application that utilizes publicly accessible datasets from NYC’s Taxi and Limousine Commission to generate graphs of different relationships between the taxis and rideshare apps that cruise around the city.
- **Used:** Python (Flask, json), HTML/CSS/JS, SVG

[A Pawsitive Impact](#)



- **General:** “A Pawsitive Impact” is the nationally recognized game I entered for the 2024 Games for Change Student Challenge, for the theme “Recycle the Runway.” The game is a classic stealth game with a twist, and features enemy AI, a health and level system, custom lighting, and more. Most of the game assets were designed by me.
- **Used:** Godot, Aseprite

[You've Got Mail](#)



- **General:** “You’ve Got Mail” is the regionally recognized game I entered for the 2021 Games for Change Student Challenge, for the theme “Resilience Through Games.” The game is a platformer that follows a mailman delivering a letter during the COVID-19 pandemic. Most of the game assets were designed by me.
- **Used:** Unity, Aseprite

Graphic Design

I've used several design softwares to make graphic designs for a variety of purposes.

Miscellaneous Flyers

财富承传规划

主讲人：冉燕飞 律师

讲座内容：

- 简单遗嘱的弊端
- 遗嘱和信托有何区别
- 有遗嘱还要去法庭认证吗
- 什么是遗产法庭

时间：2/17 周六下午 2-4pm
地点：Sunny Bird 教育中心
64-73 Austin St, Unit M1, Rego Park, NY 11374

特邀嘉宾：李昌永 法官

公正 廉明 平等
做财产保护者

支持李法官竞选皇后区遗产法官

扫码注册（讲座现场提供点心饮料）

Intake Design

GoBilda rubber intake wheel
Caster wheels
50a durometer silicone tubing
2:1 chain system

Claw/Intake prototype

Features

- Able to intake samples both horizontally and vertically
- Optimal spreads of one second
- Caster wheels to improve balance and ability to glide on the ground
- Several types of intake rollers tested

Lesson Learned: Prototyping and testing is integral to creating an effective custom part.

Design Timeline

Problem: Couldn't find distance between softest sensors and intake of sensor

Solution: A compromise of silicone tubing + rubber wheel sensor

Problem: Lots of intake got caught on the ground, preventing robot movement

Solution: Caster wheels allow the intake to glide

Problem: Samples taken in vertically only, sometimes prone to flying out

Solution: Intake with continuous wheel bringing the sensor up

JUNE 1ST INTER SCHOOL EVENT

3PM - 5PM
15 HUDSON YARD

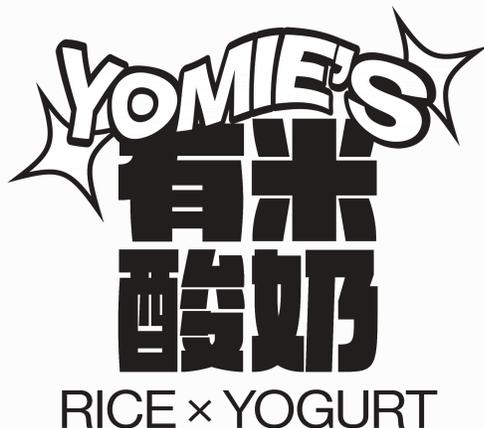
CELEBRATE THE END OF THE SCHOOL YEAR!

& meet students from Trinity, Dalton, Horace Mann, Collegiate, Chapin, Spence, etc.

ACTIVITIES
BAKE SALES, MERCH SALES, RAFFLES and more!

- **General:** The first design was created for a talk by Judge Wendy Li of the Civil Court of Queens. The second design was created for a page in the engineering portfolio for my robotics team. The third design was created for a fundraising event.
- **Used:** Canva

Logo for Yomie's Rice x Yogurt



- **General:** I created this logo for Yomie's Rice x Yogurt, a popular yogurt shop based in Asia.
- **Used:** Adobe Illustrator, Adobe Photoshop

Artwork



"Amalgamation", drypoint



“Smile Like You Mean It”, oil on canvas



“Canis lupus”, ink on paper