

JASMINE WONGPHATARAKUL



PROJECTS & EXPERIENCE

(G)-STEM | CO-FOUNDER & WEB DEVELOPER

- Launched a [website](#) (HTML, CSS, Javascript) that provides resources to empower young women to join STEM fields with low women representation
- Surveyed 100+ women to create data visualizations on what is preventing women from entering STEM

AS A WOMAN | FOUNDER & VR DEVELOPER

- Created a [virtual reality experience](#) that exposes the challenges and inequalities women face
- Developed with A-Frame and Javascript

ARE YOU THERE? | CO-FOUNDER & WEB DEVELOPER

- Developed a [gaming website](#) that educates teens on how to comfort and help someone with anxiety over the phone
- Designed with HTML, CSS, Javascript, and Figma

THE EDUCATION GAP | CO-FOUNDER & DATA ANALYST

- Created a [website](#) that highlights the disparities in success between lower and higher-income high schools across California counties
- Developed during a Kode With Klossy summer camp with Google Data Studio, Google Sites, and Google Sheets

KODE WITH KLOSSY | SCHOLAR

- Selected two times to receive a scholarship for a two-week, intensive summer program dedicated to educating and empowering young women and non-binary students in STEAM
- Collaborated with other team members through software process and cycle, including pitching, wireframing, developing, and presenting the first iteration of a website

PET-SMARTER | CO-LEAD & HEAD DEVELOPER

- Researched the common issue of irresponsible ownership of pets
- Coordinated meetings for research and creating art installations to highlight the recent wrongdoings of humans upon pets
- Oversaw the website team in developing a website to display the art installations

CONTACT

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EDUCATION

WEST RANCH HIGH SCHOOL

2019-2023

4.0 GPA (unweighted)

4.69 GPA (weighted)

COLLEGE OF THE CANYONS

2021-2022

Dual Enrollment Student

THE CODING SCHOOL

2022-2023

Received a full scholarship for Qubit by Qubit's Introduction to Quantum Computing course

EXTRA COURSEWORK

- Global Roundtable
- Design Thinking
- Critical Theory
- Writing Workshop

AWARDS

AP SCHOLAR AWARD WITH DISTINCTION

July 2022

Average of 3.5 or more on AP tests

KEY CLUB MEMBER RECOGNITION PROGRAM BRONZE AWARD

April 2022

50+ hours of community service

NATIONAL HONORS SOCIETY

Aug 2020 - Present

PROJECTS & EXPERIENCE

SKILLS FOR TOMORROW | WEB DESIGNER & RESEARCHER

- Designed a website with curated courses to prepare high school students with the skills needed to succeed in the workforce and college
- Discovered and tested courses for computer science, data science, and UX/UI design

SHAMELESS US | RESEARCHER

- Researched and created toolkits for teens to learn about sex education
- Established a website to cultivate a safe space for teens to discuss sexual health and wellness

CRUMBL COOKIES | BAKER

- Baked and dressed high-quality cookies
- Cultivated meaningful relationships with coworkers and customers

ACTIVITIES

IFEMINIST | STUDENT RESEARCHER

- Produced articles on unknown and underrepresented women in history every month
- Researched and collaborated with editors to produce high-quality articles

THE PAW PRINT JOURNALISM | FEATURES EDITOR | TECH & MEDIA MANAGER

Features Editor

- Mentored a group of features writers
- Edited articles and ideated story ideas for other writers

Tech & Media Manager

- Managed The Paw Print website and social media for readers
- Oversaw and taught writers how to publish stories on the website

WEST RANCH KEY CLUB | SECRETARY & WEBMASTER

- Organized volunteer hours for Key Club members
- Updated the Key Club website for members to know about upcoming events
- Redesigned the website to be easier to navigate

SCV WATER DIRECTOR KATHYE ARMITAGE | PHONE BANKER

- Communicated with numerous people of different ages
- Called 50+ people a week and designed social media posts
- Spread awareness and encouraged others to vote

HENRY MAYO NEWHALL HOSPITAL | CENTRAL SUPPLY VOLUNTEER

- Organized and delivered supplies throughout the hospital
- Restocked supply shelves and prepared isolation carts

RANCHO PICO JUNIOR HIGH SCHOOL | MATH TUTOR

- Tutored 20+ junior high students in Pre-Algebra and Algebra 1
- Collaborated with other math tutors to find effective ways to tutor students

AWARDS

CALIFORNIA SCHOLARSHIP FEDERATION

Jan 2020 - Present

HARD SKILLS

- Coding Languages: HTML, CSS, Javascript, Python, SQL, Java
- Research
- Figma
- Data Wrapper
- Flourish
- Journalism
- Adobe Creative Cloud
- Google Suite
- ArcGIS Story Maps
- Canva

SOFT SKILLS

- Adaptability
- Organization
- Collaboration
- Critical Thinking
- Time Management
- Problem Solving
- Leadership
- Communication

LANGUAGES

- English (native)
- Thai (conversational)

INTERESTS

- Human-Computer Interaction
- Web Development
- User Interface and Experience
- Front-End
- Data Science
- Design Impact
- Artificial Intelligence
- Emerging Technologies