Gernene Tan

gernenetan@gmail.com

Hardworking and passionate student with a knack for learning new things. Seeking to harness my creativity and artistic skills in a web/software project. Hoping to utilize my unique skill set to help make something great!

EXPERIENCE AND PROJECTS

Fairview Web Team fairviewhs.org

- 2 year senior leader
- Leading responsive redesign and content restructure

Fairview Robotics (FRC Team)

- Programmer
- Media Captain

Fairview Girls Who Code Club

• Core member and co-leader

Operation Give Back (volunteering match site for students):

Created responsive and mobile-friendly layout using Bootstrap

Fairview Girls Who Code Site:

- Responsive design focused on encouraging membership and participation
- Informational and promotional site

Freelance Full-stack Development

- NodeJS, Ruby on Rails, PHP, JavaScript, Python, HTML, CSS
- Ecommerce web apps, games, static info sites

Solisles (A Virtual Pet Site) solisles.com

- Modified an open-source script to create a unique "adoptable site"
- Managed website matters from administration to web design and feature release
- A concoction of original ideas, cute animated graphics, and lots of code

EDUCATION

Fairview High School, Boulder, CO Senior

Relevant Courses: AP Computer Science, IB Computer Science HL

• Clubs: Code Club, Robotics, Technology Student Association, Girls Who Code, Fairview Web Team

ADDITIONAL SKILLS

- Experience with digital art and image editing
- Eloquence in writing and communication