# Jennie Huang

I'm a web developer with good communication skills, and a strong work ethic. I like to solve problems in different ways, and challenge myself to do better. Originally from Taiwan.

# WORK EXPERIENCE

# WeHelp, Taiwan (Remote) - Full-stack teaching assistant

September 2022 - June 2023

- Mentored 25+ trainees to become junior front-end / back-end engineers
- Taught basic computer science, networking, code practices

Skills: HTML, CSS, JavaScript, React, Python, Docker, AWS EC2

# **Crafthunt**, Copenhagen (Remote) — Full-stack developer

July 2022 - February 2023

- Developed full-stack SaaS application with React + TS and Node.js
- Created API endpoints using Feathers.js + PostgreSQL
- Built user bio generator using OpenAI + AWS Lambda
- Optimized front-end performance
- Collaborated with team members in Denmark, France, Romania and Taiwan to make decisions on UI/UX, API design, etc.

Skills:React, Redux, Next.js, TypeScript, Docker, AWS, PostgreSQL

# PROJECTS

# Co-Edit



Links: Website / Github

Co-Edit is a WYSIWYG editor that allows you to co-edit the same document with others online in real-time.

- Users can sign in locally or use Google OAuth 2.0.
- User authentication with Json Web Token.
- Use socket.io for real time co-editing.
- Differentiate every user with different colors in the editor.



## SKILLS

## **Programming Languages**

JavaScript (ES6), TypeScript, HTML, CSS/Sass, Python, SQL

#### Libraries & Frameworks

React.js, Redux, Tailwind.css, Bootstrap, Next.js, Node.js, Express, Flask, Socket.io, Unit test(Jest, Sinon, Supertest)

#### Databases

MySQL, PostgreSQL, MongoDB

## Tools & Platforms

Git/Github, GCP, AWS, Linux, Docker/docker-compose, Firebase

# LANGUAGES

Chinese *Mandarin* (Native) English (IELTS-6.0)

# **EDUCATION**

WeHelp Bootcamp, Taipei, Taiwan— Web Trainee

Fu Jen Catholic University, Taipei, Taiwan— Bachelor of Science in Nursing

- Responsive web design.
- Supports English and Chinese.
- Only the host can grant or remove access to your documents.
- Supports exporting your documents as PDF files.
- CI/CD pipeline with automated tests through Google cloud build and cloud pub/sub.
- Hosting images on firebase storage.

# Color-picker



# Links: <u>Website</u> / <u>Github</u>

Color-picker is a game that tests your eyesight. Find the odd one out in this game that gets harder with every point you get.

- Leader board showing all time high scores.
- Anti-cheat measures.
- RWD design.

# Taipei-day-trip-website



# Links: Website / Github

Taipei-day-trip-website is an e-commerce website that allows you to find, compare, and book one-day sightseeing tours at attractions in Taipei city.

- Use keywords to search for related attractions.
- Infinite scroll/lazy loading.
- Custom image carousel.
- Shopping cart system.
- Online payment system with Tappay.
- Review order history.
- Set up CI/CD pipeline with GitHub webhook.