

ANNA PETERSON · Front End Software Developer

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SUMMARY

Friendly and practical multilingual engineer with experience in Front End Software Development. Passionate about learning new technologies, authentic and transparent communication, and working in teams to help build efficient and robust applications that enhance client satisfaction, experience, and loyalty.

LANGUAGES AND TECHNOLOGIES

Languages: HTML, CSS, JavaScript

Technologies: GitHub, Repl, VS Code, NPM

Testing: Mocha, Chai, Cypress, TDD, E2E

Management: Project Management Tools

Libraries/Frameworks: React, Router, Typescript

SOFTWARE PROJECTS

[Quizard](#) | [Repository](#) | **Group Project** | **4-person Team** | **25 hours**

Feb - 2023

Created an application where users can test their trivia knowledge and choose favorite questions. All trivia categories and questions were fetched from an API. A user can select their category, and the app populates 20 questions related to the chosen topic. A user can also add and remove questions to their 'Favorites' page.

- Acquired proficiency in TypeScript through self-study and produced a fully functioning application from scratch
- Utilized pair programming and mob programming, which optimized communication and problem-solving skills
- Technologies Used: HTML, CSS, JavaScript, TypeScript, Cypress, React, Router, E2E

[Oh, Crepe!](#) | [Deployed Link](#) | **Paired Project** | **26 hours**

Feb - 2023

Designed a movie information website that displays a list of movies fetched from an API. When a movie poster is selected, the user can see an overview page with details about that movie.

- Challenged the developers' fresh knowledge of React, Router, and Cypress by creating a new application
- Enabled the user to go back to the homepage upon clicking the website logo
- Technologies Used: HTML, CSS, JavaScript, Cypress, React, Router, E2E

EXPERIENCE

Chungdahm Learning, Teacher, Seoul and Suwon, South Korea

May 2019 – May 2022

- Modified the provided online learning curriculum to encourage maximum student retention
- Facilitated and supervised a Master-level class which challenged students to improvise debating in English through mock trials and various debate formats
- Taught over **90** students each semester for **4** semesters per year how to use English in formal and informal settings

Heavenly Children's Ski and Snowboard School, Ski Instructor, South Lake Tahoe, CA

June 2014 – Aug 2015

- Trained children between **3** and **14** years of age how to properly use ski equipment and navigate the runs on the mountain
- Fostered safe habits and environmental concerns while in a public space

EDUCATION

Turing School of Software and Design, Denver, CO

Apr 2023

Accredited Frontend Software Engineering Certificate

University of Hawaii at Manoa, Honolulu, HI

Aug 2018

Bachelor of Arts - Korean Language