Yan Peng

YP

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San Francisco CA

Objective

An energetic and passionate undergraduate student seeking a software engineer opportunity.

Portfolio

https://yuqiao1205.github.io/portfolio

Skills

- Java   C++   JavaScript
- Node.js.   Nextjs   HTML
- CSS   MySQL   Problem-Solving
- Python   React.   React Native

Languages
- **English Chinese Japanese**

Education

Bachelor's degree
San Francisco State University
San Francisco, CA,
Computer Science, 12/2021 attend
- **GPA: 4.0**

Accomplishments

Dean's List, 2 times

Certifications

- Artificial Intelligence Professional Certification
- Japanese-Language Proficiency N1

Experience

EventHub   *Web Application*   *07/2024 to 12/2024*
- EventHub is a web app built with **Spring Boot, MyBatis, React, Material UI,** and **MySQL**.
- It offers full CRUD functionality for events, categories, and articles, along with a calendar view and a poll system for interactive. Users can also update their settings, including profile pictures and passwords.

NameThePlace   *Mobile app Project*   *08/2024 to 10/2024*
- NameThePlace is a **React Native** and **Expo** app that uses **AI** to identify locations from your photos, providing details and a map view for navigation. It features clerk authentication and allows you to personalize photos with emojis.
- The app is built using **serverless** technology and is seamlessly deployed to **Vercel**, blending technology and simplicity for discovering places.

Movie Review *Web version/Mobile version 05/24 to 08/24*
- The Next.js project utilizes a 3rd party TMDB API to fetch movie data, supporting seamless search and exploration.
- The app's responsive design and dark mode option provide a comprehensive movie review platform for detailed exploration.

TravelWise   *Web Application*   *11/2023 to 04/2024*
- I designed and implemented the entire travel website, including the **frontend, backend, REST API design, database architecture, function requirements and cloud deployment**
- I also integrated advanced functionalities into the website using the **Open AI API** for text generation and vision.

School Projects
- Calculator project -- Java (09/01/21 - 10/31/21).
- Compiler project -- Java (11/01/21 - 12/31/21).
- Image Post App --Javascript (03/01/22 – 05/01/22).
- Handwritten Digit Recognition – DL--Pytorch (10/01/23 – 11/01/23).
- Banking System --java (03/01/21 – 05/01/21).