

YuKai (Terran) Tseng

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Skills

- Programming Languages : Java, JavaScript , Python
- Data Management : SQL, MongoDB
- Web Development : HTML /CSS, React.js, Figma
- Technology : Git, Firebase

Experience

Zfeng Hao Co., Ltd. 02/2025 – Present
Frontend Engineer Remote

- Delivered a fully bilingual React SPA in a collaborative team environment , utilizing React Router and Context API to manage multilingual navigation and UI state
- Processed multi-format datetime fields and converted times to 24-hour format to support timeline and chart components in Power BI
- Parsed and normalized delivery locations (e.g., JSON strings, airport codes) to fit map-based UI components with "City, Country " format

Avnet 01/2025 – 05/2025
Graduate Capstone Consultant (Data Engineering) Tempe, AZ

- Developed Python scripts to clean and standardize delivery status, timestamps , and locations , enabling consistent filtering and visualization in frontend dashboards
- Processed multi-format datetime fields and converted times to 24-hour format to support timeline and chart components in Power BI
- Parsed and normalized delivery locations (e.g., JSON strings, airport codes) to fit map-based UI components with "City, Country " format

Projects

SongFeng Tea E-Commerce Website 02/2025 – Present

- Built a fully bilingual single-page application with live language toggle , leveraging React Router, Context API, and Hooks for route and state management
- Developed dynamic product browsing : featured product grid on homepage , multilingual product pages with lazy-loaded image carousel and gallery
- Designed a section-based Brewing Guide with smooth-scroll navigation and sticky anchors ; added a contact form using React Hook Form ; deployed the site using Vercel with automated CI/CD pipelines

Instant Resume Builder 02/2025 – Present

- Developed a modern , responsive resume builder SPA using React, Vite, and Tailwind CSS , enabling users to dynamically edit sections , add bullet points , and preview resumes in real time
- Integrated Firebase Firestore for cloud-based save/load functionality , allowing users to securely store and retrieve resumes across devices via unique shareable IDs
- Automated CI/CD with GitHub and Vercel, ensuring seamless production deployments and maintaining a robust , scalable hosting solution with a public live demo

Education

Arizona State University 08/2024 – 05/2025
MSc, Business Analytics Tempe, AZ

- Coursework : Enterprise Data Analytics (SQL), Machine learning in Business , AI and Data Analytics Strategy , Analytics Unstructured Data
- Licenses & certifications : Learn HTML & CSS (Scrimba), Learn JavaScript (Scrimba), Java Data Structures & Algorithms + LEETCODE Exercises (Udemy)
- Awards & Honors : Outstanding Capstone Team Award (2025)