Xinying Zhou

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# Summary

Front-end developer with over 2 years of experience in large-scale projects, including full application development and front-end design and implementation for multiple Salesforce systems.

* Proficient in HTML5, CSS3, JavaScript, TypeScript, React, and RESTful APIs, with a strong ability to develop and maintain complex front-end functionalities.
* Expert in modular, component-based, and engineering practices, ensuring maintainability and scalability of projects.
* Experienced in Salesforce CRM, creating customized front-end interfaces to enhance user interactions.
* Skilled in using CI/CD tools (Azure DevOps) to streamline automation deployment processes, improving development and release efficiency.
* Familiar with Agile methodologies, actively contributing to Sprint planning and project optimization to enhance team productivity.
* Exceptional communication and problem-solving skills, effectively coordinating with cross-functional teams to drive project success.
* Fluent in English for international project communication and documentation.

# Skills

Languages: JavaScript, TypeScript

Web tech: HTML5, CSS3, Responsive Web, Accessibility

Front end: RESTful API, React, React Native, Lightning Web Components (LWC)

Tools: Git, Azure DevOps, Salesforce DX, Postman, Jira, Figma

# Professional Experience

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### CareerBuilder Shanghai *- Software Engineer II*

## Shanghai, China| 2024.09 - Present

* Contributed to the **maintenance** and **bug-fixing** of the existing mobile app, ensuring continued functionality for users.
* Joined the **initiative team** delivering a **new**, **upgraded mobile app** for iOS and Android, focusing on enhanced user experience and functionality.
* Set up **ESLint** and **Prettier** with **TypeScript** and implemented **Husky hooks** for automated linting, establishing consistent **code quality standards**.
* Collaborated on defining **coding standards**, naming conventions, and project structure, documenting these decisions in the **README** for team alignment.
* Actively participated in **Sprint and project planning**, helping estimate feature delivery for the **MVP version** and developing a plan to address project constraints.
* Worked with the team leader to adopt **Zustand for state management** and quickly adapted to new tools like **Swagger and SWR** for API integration and data fetching.

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### PwC Acceleration Centre Shanghai *- Software Development Engineer*

## Shanghai, China| 2021.08 - 2024.04

* Led front-end development using HTML5, CSS3, JavaScript, React, React Native, and Lightning Web Components (LWC) for both web and mobile applications.
* Designed and implemented user-friendly interfaces for web and mobile applications, optimizing page performance and enhancing user experience.
* Integrated RESTful APIs to extend application functionality, ensuring smooth data integration and optimizing responsive design and cross-browser compatibility.
* Collaborated closely with cross-functional teams including project managers, product owners, designers, back-end developers, and QA engineers to deliver high-quality solutions.
* Participated in Scrum meetings and calls with clients to ensure successful implementation and delivery of Salesforce solutions.
* Conducted unit testing and code reviews to ensure code quality, maintainability, and high performance.
* Addressed front-end development challenges to improve product stability and user satisfaction.
* Notable project: My CHOC, a mobile application for pediatric patients, showcasing technical expertise and problem-solving skills.

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# Project Experience

**My CHOC**

## PwC Acceleration Centre Shanghai| 2023.01 - 2024.04

**Overview**: A mobile application designed to streamline and enhance the medical experience for pediatric patients in children's hospitals.

**Tech Stack**: React Native, JavaScript, RESTful APIs, Redux, Redux-Saga, GraphQL, Axios, i18next

**Responsibilities**:

* Developed mobile applications for iOS and Android platforms using React Native and JavaScript.
* Implemented Axios and RESTful APIs for seamless integration with Cerner and Salesforce systems.
* Utilized Redux and Redux-Saga for state management, optimizing app performance.
* Managed application internationalization, supporting multiple languages including English and Spanish.
* Modified UI design to ensure a user-friendly and consistent experience.
* Implemented patient-switching functionality using Redux to manage account and patient data.
* Customized the My Health section to display medical record categories based on selected patients.

**Achievements**:

* Successfully released the app in beta on the App Store and Play Store, with over 300 downloads.
* Received a 5-star rating on the App Store as of August 2023.
* [Download on the App Store](https://apps.apple.com/us/app/mychoc/id6457740952)

**PwC Employee Portal**

## PwC Acceleration Centre Shanghai| 2022.08 - 2022.12

**Overview**: Designed and developed an employee portal using Experience Cloud with LWR technology.

**Tech Stack**: Experience Cloud, LWR, Apex, Salesforce

**Responsibilities**:

* Assisted in designing data models and implementing objects, fields, and page layouts.
* Developed portal features including navigation, filtering, search, and detailed pages.
* Contributed to Apex code development for portal logic and conducted unit testing to ensure over 90% code coverage.
* Managed CI/CD processes to ensure smooth integration and delivery of the project.
* Implemented single sign-on (SSO) functionality for the portal.
* Participated in all project phases, from design to implementation.

**Achievements**:

* Successfully released the beta version of the portal in December 2022.

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**Supplier Management System Migration**

## PwC Acceleration Centre Shanghai| 2022.04 - 2022.08

**Overview**: Migrated the supplier management system from Aura framework to Lightning Web Components (LWC) on Experience Cloud to enhance performance and user experience.

**Tech Stack**: Aura, Lightning Web Components (LWC), Experience Cloud

**Responsibilities**:

* Migrated all Aura functionalities to LWC while maintaining functionality and performance standards.
* Implemented features such as RFP, purchase orders, cases, and common components with a focus on quality and efficiency.
* Collaborated with the testing team to ensure a seamless migration and minimal impact on end-users, addressing issues promptly.
* Implemented single sign-on (SSO) functionality for the portal.
* Participated in all project phases, from design to implementation.

**Achievements**:

* Significantly improved user experience for suppliers and procurement teams, streamlining business processes.

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**Internal Workflow UI Implementation for a Multinational Food, Snack, and Beverage Company**

## PwC Acceleration Centre Shanghai| 2021.08 - 2022.04

**Overview**: Led the implementation of internal employee workflow UI using Lightning Web Components (LWC) to optimize processes and enhance user experience for a multinational food, snack, and beverage company.

**Tech Stack**: Lightning Web Components (LWC), Salesforce

**Responsibilities**:

* Designed and implemented UI for internal employee workflows using LWC, improving process efficiency and user experience.
* Collaborated with the testing team to resolve errors and performance issues quickly, ensuring a smooth transition to Salesforce mobile applications.
* Held daily Scrum meetings with client representatives to gather requirements, analyze feedback, and provide recommendations for improvements.

**Achievements**:

* Delivered the solution within a tight deadline, significantly enhancing workflows and experiences for over 1,000 employees across different countries.

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# Personal Projects

# Game Hub

* **Overview**: A web application for searching and filtering video games.
* **Tech Stack**: React, TypeScript, React Query, React Router
* [Github](https://github.com/xinying-projects/game-hub)
* [Live Demo](https://xinying-projects-game-hub.vercel.app)

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# Education

2018.02 - 2019.12 **University of Melbourne**  M.A. Development Studies

2013.09 - 2017.07 **University of International Business and Economics**  B.A. English (Business Journalism)

# Certificates

* Salesforce Certified Administrator
* Salesforce Certified JavaScript Developer I
* Salesforce Certified Platform Developer I
* Salesforce Certified Platform Builder