Stella Wang

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PROFILE

Creative and dedicated full-stack developer with a portfolio that displays the ability to deliver innovative and engaging digital solutions across diverse industries. Fluent in English, Chinese, and Japanese.

TECHNICAL SKILLS

React, JavaScript, TypeScript, NodeJS, HTML5, Tailwind CSS, Bootstrap, Figma, NextJS, PHP, MongoDB, REST APIs, Git

EXPERIENCE

Volunteer Front-end Developer Cork Female Coders

Cork, IE

Mar. 2024 – present

- Designing and developing the website focusing on optimal user experience utilizing ReactJS, TypeScript, and NextJS to ensure code quality and long-term maintenance; boosting community engagement and online presence by 25%.
- Employed Tailwind for responsive design, ensuring optimal web performance across all devices.
- Collaborating closely with female programmers on coding projects, fostering a supportive and inclusive community.

Laboratory Demonstrator University College Cork

Cork, IE

Jan. 2024 - present

- Mentoring a class of 31 students, modules include Audio Processing, Human-Computer Interaction (JavaScript, jQuery, UI/UX), and Internet-based Applications (PHP, JavaScript, CMS, Markdown, AJAX, JSON, Responsive Web Design).
- Actively engaging with students and professors; troubleshooting students' code problems.

Full-stack Developer Fanghua Paper Co.Ltd

Remote

Nov. 2023 – Feb. 2024

- Engineered an end-to-end eCommerce platform from scratch using React, and incorporating Stripe for secure payment processing, driving a 40% expansion in international markets and the company's successful digital transformation.
- Leveraged React and Bootstrap to create a dynamic and responsive UI, enhancing front-end user experience.
- Built a custom API fully integrated with Airtable for the database, showcasing proficiency in full-stack development.
- Responsible for ongoing website optimization and security enhancements. Collaboratively update product listings with clients to reflect the latest offerings.

Freelance UX/Web Designer

Cork, IE

Evo-soft Ireland Ltd.

May 2023 - Aug 2023

- Led the website's redesign for enhanced performance and user experience using JavaScript, HTML, CSS, and Figma.
- Conducted site analysis based on design guidelines and delivered strategic documentation for UI/UX optimizations.

Translator Intern

Shanghai, CN

Eagle Eye Translation Service Co., Ltd

Mar. 2021 – July 2021

- Analyzed client work demands and distributed workloads to group members each week as the team manager.
- Expert in English-Chinese translation and Chinese-English translation. Trained to be an expert in MS Office.

PROJECT

Data-visualization website for Human Rights Issues | React.js, Bootstrap, D3.js, Three.js, database, Blender A data visualization project with a user-friendly and innovative interface to explore and understand complex social justice data.

EDUCATION

MSc Interactive Media, University College Cork

Sept. 2022 – Mar. 2024

Cork, IE

Grade: 1:1 First Class Honours

Sept. 2018 – July 2022

Awards: First-class Academic Scholarship 2021 and 2020

BA Translation, Taiyuan Normal University

Taiyuan, CN