FAY WU | FRONT END DEVELOPER

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PROFILE

With a solid engineering background and over a decade of diverse professional experience in design and client relations, I bring forth a distinctive skill set as a proficient front-end web developer. My unique blend of design creativity, client-centric approach, and adeptness in providing methodical solutions to development processes sets me apart in the field.

KEY PROJECTS

Product Page Component

https://singleproduct-page-fwudesign.netlify.app/ https://github.com/Jpcjo/SingleProudct-Page-Component

HTML&CSS | JavaScript | React | Redux | Tailwind

Built from scratch, no libraries. This project focuses on a sophisticated sneaker product page, encompassing various interactive components, including detailed product information, Q&A features, customer reviews, and additional functionalities.

CRUD Review App

https://crud-review-app-fwudesign.netlify.app/ https://github.com/Jpcjo/crud-review-app

HTML&CSS | JavaScript | React/React-Router-Dom | Redux | Tailwind | Toastify

This CRUD app for managing user reviews is designed to enable the creation, modification, and deletion of personalized reviews based on individual login credentials. Features include local-time-based dynamic business hour formats and local storage user details & inputs and more.

Products Filter Component

https://birk-products-filter-fwudesign.netlify.app/ https://github.com/Jpcjo/birk-products-filter

HTML&CSS | JavaScript | React | Redux | Tailwind

Built from scratch, no libraries. This dynamic React component tailored for product filtering, empowering users to easily navigate and refine their footwear choices with precision and efficiency.

SKILLS

HTML

CSS

JavaScript

React / React Router-Dom

React Query

Redux

Tailwind

Axios

Git / GitHub

Serverless Function Netlify

TypeScript

NextJS

REST API

Figma

Adobe Photoshop

Adobe InDesign

UX / UI

EDUCATION

Udemy Courses completed:

HTML, CSS, Git/GitHub, JavaScript, React 18, NodeJS, Serverless functions Feb 2023 – Present Online

Master of Science Interior Architecture

Pratt Institute 2005 - 2008 NY, USA

Bachelor of Science Mechanical Engineering

National Chung-Hsing University 2000 - 2004

Freelance interior designer

2018 - Present

Brisbane / Remote

- Utilized industry-standard software such as AutoCAD, SketchUp, Rhino and Adobe Creative Suite to create detailed floor plans, 3D models, and presentations, enhancing visualization and communication of design concepts.
- Collaborated closely with clients to understand their design preferences, lifestyle, and project goals, ensuring a personalized and tailored approach to each project.
- Maintained a high level of client satisfaction, resulting in repeat business and word-of-mouth referrals. Fostered positive client relationships through effective attention to detail, communication, and delivering exceptional design outcomes.
- Proactively stayed updated on the latest design trends, software, emerging technologies in the interior design tech landscape, integrating new methodologies and tools to enhance design processes and deliver cutting-edge solutions.

Service NSW 2015 – 2018

Digital Service Representative

Sydney, NSW

- Harness online technology to deliver exceptional customer experiences, utilizing digital tools and platforms to streamline interactions, provide seamless service, and optimize user engagement.
- Foster positive client relationships by maintaining a professional and friendly demeanour, prioritizing client satisfaction through effective use of technology and digital communication channels.
- Advocate for the adoption of digital services, actively educating users on the benefits and functionalities of online platforms. Empower customers to embrace digital solutions for a more efficient and user-friendly experience.
- Monitor digital performance within the centre, taking proactive measures to increase adoption rates and drive usage. Utilize data-driven insights to optimize the digital experience.
- Contribute positively to the team environment by incorporating technological solutions, fostering a culture of innovation, and collaborating on tech-driven initiatives.

Taranta Creations 2009 – 2012

Architectural Designer

Shanghai, China

• Conceptualized and implemented innovative design solutions, blending artistic vision with technical precision to create aesthetically pleasing and functional spaces.

LEESER Architecture

2008 - 2009

Interior Designer

NYC, USA

• Collaborated on designing and executing creative solutions, contributing to the enhancement of aesthetically pleasing and well-functioning interior spaces.

Rockwell Group 2006 – 2007

Junior Designer NYC, USA