

Minhui Liu

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Highly motivated and detail-oriented front end web developer, leveraging a background as a Registered Architect. Combine creative design expertise and strong project coordination skills with a solid foundation in web development. Passionate about crafting visually appealing, responsive, mobile-first, and user-friendly websites, I bring a fresh perspective to how end-users interact with websites and software platforms. Strengths in creativity, teamwork, and building projects from ideation to execution. Earned a certificate from the edX Trilogy Skills Boot Camp, and dedication to continuous self-improvement ensures that I stay at the forefront of web development, making me an asset in contributing effectively to projects. Possess a creative flair for design, an eye for detail, and a commitment to delivering seamless, intuitive user experiences.

TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, Git, GitHub, Netlify, React, Node, jQuery, Bootstrap, API, Adobe Photoshop, Illustrator, Font Awesome, Google Font, UX, UI

PROJECTS

Architect App

GitHub Repo: https://github.com/ItIsMLiu/architect_app

Deployed App: <https://65cd1975ecf95f02c83470b9--sparkling-sherbet-b40e86.netlify.app/>

- Summary: A client-side single-page website for architects that display their contact information, design services and inspiration.
- Role: Front end web developer
- Tools: Node.js, ReactJS, React-bootstrap, Tailwind, Img Comparison Slider, Flickr API, Getfrom, Netlify.

Gardening App

GitHub Repo: <https://github.com/ItIsMLiu/gardening-app>

Deployed App: <https://oxanal3891.github.io/gardening-app/>

- Summary: An app for user to search plant care information, weather forecast for 5-day ahead to plan their gardening plans.
- Role: Front end web developer
- Tools: HTML, CSS, JavaScript, jQuery, Bootstrap, Perennial API, OpenWeather API.

Weather Dashboard

GitHub Repo: <https://github.com/ItIsMLiu/weather-dashboard>

Deployed App: <https://itismliu.github.io/weather-dashboard/>

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, jQuery, Open Weather API, Bootstrap.

Daily Planner App

GitHub Repo: <https://github.com/ItIsMLiu/daily-planner-app>

Deployed App: <https://itismliu.github.io/daily-planner-app/>

- Summary: A simple calendar app for scheduling your work day.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, jQuery, DayJS, Bootstrap, Font Awesome, Google Font.

EXPERIENCE

Ecommerce & Web Development

Bristol, UK

Self-employed - <https://renzenshop.com/>

2023-Present

Developed a user-friendly e-commerce platform on Shopify to showcase a curated selection of home décor products, facilitating seamless browsing, purchasing, and delivery experiences for customers.

Key Accomplishments:

- User Experience (UX) Design: Developed a user-friendly, intuitive, and secure website from with interactive features to optimize traffic and user experience and interfaces.
- Search Engine Optimization (SEO).
- Shopify website design & management.
- Digital Marketing, Product Marketing.
- Advertisement & Analytical Skills.

Oxford Architects

Bristol, UK

Project Architect

2020-2022

Part 2 Architectural Assistant

2017-2020

Part 1 Architectural Assistant

2015-2016

Led architectural projects spanning diverse industries, coordinating design solutions with precision and creativity amidst varying client needs and project complexities.

Key Accomplishments:

Architectural Design:

- Carry out feasibility and concept drawings to suit client's needs and budget.
- Carry out site analysis including accessibility and orientation.
- Recognise site potentials and constraints.
- Prepare technical drawings and specifications for tendering and contract.

Management, Coordination and Communication:

- Liaise with contractors, suppliers, consultants and clients for project implementation.
- Deliver projects with high efficiency to meet schedule and high quality to client's satisfaction and budget.
- Recognise potential issues and solving on-site problems
- Liaise with Building Control to ensure buildings comply with regulations.
- Negotiate with the planning officer to obtain planning approval.
- Train and manage architectural assistants in different design teams, and delegate work.

Client facing:

- Attend client meetings and construction site visits.
- Understand client's requirements & budget, then establish brief and strategy.
- Present architectural ideas and explain design concepts and strategies.

Involved in different sectors and all stages of projects:

- Residential, Commercial, Community, Education, Sports, Transport and Science & Technology Sectors.
- All work stages: Feasibility, Concept, Technical, Construction, Hand-over and in-Use.

EDUCATION

edX Trilogy Skills Bootcamp, UK

Oct 2023 – Feb 2024

Certificate, Front-End Web Development

98.5%

University of the West of England, UK

Jan 2019 – Dec 2019

PG Certificate, Professional Practice and Management in Architecture

Merit

Cardiff University, UK

Sept 2015 – Jul 2017

Master of Architecture

2:1 Honours

Cardiff University, UK

Sept 2012 – Jul 2015

Bachelor of Science, Architectural Studies

2:1 Honours