

Yushan Yan

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Profile

I am a passionate web developer and designer based in the UK, specializing in creating stunning, user-friendly websites and applications. Dedicated to user satisfaction, I possess strong UI/UX design skills to create visually engaging and intuitive websites. While my primary strength lies in developing robust, functional websites and applications, my understanding of design principles ensures these digital solutions are not only effective but also aesthetically pleasing. My aim is to develop intuitive and smooth websites that elevate the user's online experience.

Technical skills

Web Developer

- HTML (Advanced)
- CSS (Advanced)
- JavaScript (Intermediate)
- jQuery (Intermediate)
- Git (Intermediate)
- Bootstrap (Intermediate)
- React (Intermediate)
- Python (Basic)
- PHP (Intermediate)
- PostgreSQL (Basic)

Web Designer

- Adobe Illustrator (Advanced)
- Adobe Photoshop (Intermediate)
- Adobe Indesign (Intermediate)
- Wordpress (Advanced)
- Adobe XD (Basic)
- Figma (Intermediate)

Education

Professional Certification: Full-Stack Engineer (2023-2024)

IT Career Switch

Technologies: HTML, CSS, JavaScript, Git & GitHub, React, Redux, Node.js, Express.js, SQL, PostgreSQL, Web Security, Data Structures, Algorithms, jQuery, Bootstrap, PHP, Python

Key modules: Web Development Foundations, Building Interactive Websites, Front-End Development, Back-End Development, Full-Stack Development

Course Certificate: Fundamentals of Graphic Design (2022-2023)

Coursera

Skills: Creativity, Graphics, Design Theory, Color Theory, Adobe Illustrator, Adobe Indesign, Adobe Photoshop

Key modules: Iagemaking, Typography, Shape and Color, Composition

Course Certificate: Introduction to User Experience Design (2022-2023)

Coursera

Skills: Usability, User Experience (UX), User Experience Design (UXD), User Interface, Figma

Key modules: Requirement Gathering, Designing Alternatives, Prototyping, Evaluation

MSc degree: Advanced Mechanical Engineering Science (2021-2022)

University of Southampton

Dissertation: Potential Impact of Blockchain Technology in Biomedical Research

Key modules: Engineering Design with Management, Advanced Computational Methods (Python, C++)

BE degree: Mechanical and Electrical Engineering (First class) (2016-2020)

University of Beijing Information Science & Technology

Dissertation: The Construction of Machine Vision Experiment Platform

Key modules: C++ language Programming, Industrial Robot Engineering Application Training (Visual Studio 2010), Modeling and Simulation of Electromechanical System (Creo, AutoCAD, MATLAB)
(Awarded certificate of outstanding graduate of Beijing as achieved the highest mark in the field of Mechanical and Electrical Engineering among ten thousand graduates.)

Employment history

Stelling Properties Limited, Winchester

Project and Design Engineer (September 2022 -June 2023)

- Designed Riser and MEP as individual assemblies for Type 5 Module.
- Collaborated with team members on 3D modeling and production packs for Ceiling Panel, Window Wall, Corridor Wall, Corridor End Panel, and A Frame Tooling.
- Led Riser prototype builds, conducted tests, and implemented updates based on testing feedback.
- Successfully implemented the Riser design in the Type 5 Module, marking a significant achievement.

My Anime Dream, Southampton

Sales Assistant (February 2022 – September 2022)

- Managed cash and card transactions, restocked products, and maintained store cleanliness.
- Assisted in planning product layout and implemented innovative ideas to boost sales.
- Actively communicated with customers to understand their needs and helped them find desired products.

Projects

[We Buy Anime](#)

- Designed and developed the website from scratch, including all UI/UX graphics and logo design.

[Gazetteer](#)

- Designed and developed an interactive map application providing detailed geographical information.

Company Directory

- Completed the development of the application, significantly enhancing an initially unfinished project.

Cozy Petnest

- Designed and developed the e-commerce website using WordPress, including all UI/UX graphics and logo design.

Additional Skills

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| • Team working | • Communication | • Fast learner |
| • Time Management | • Problem-solving | • Adaptability |

References

Available on request.