

Key Projects

YayasanPetronas.com.my - CSR Platform

Developed and launched a CSR-focused website, enhancing the visibility of social initiatives and increasing donor engagement. Leveraged intuitive UX design to ensure seamless navigation and engagement.

Successfully drove awareness of the organization's activities, culminating in a high-profile launch event led by Dr. Wan Azizah.

Petrosains.com.my - Nation's STEM Advocacy

Redesigned and revamped the Petrosains website to better support STEM advocacy in Malaysia. The overhaul and refresh interface that emphasizes for catering to a diverse user group ranging from students to educators.

Significantly enhanced visibility and accessibility of STEM resources, increasing community outreach and education content.

ParamountProperty.my

Managed and expanded the Paramount Property website portfolio, growing the number of projects from 10 to 15 over 7 years. Collaborated with the in-house IT team to ensure continuous service improvement and uptime.

The continuous enhancements contributed to increase user satisfaction and efficiency, supporting sustained business growth.

BersatuForMakan - Fishermen x BFM Campaign

Contributed to a collaborative campaign with BFM to highlight Malaysia's rich culinary heritage after the omission from Netflix's Street Food series by developing dedicated microsite. The microsite played a key role in driving campaign success, which, with a modest budget of RM2000, reached almost 3 million people and generated RM700k in earned media.

Achieved a 628% increase in engagement and sixfold in followers, providing significant PR mileage for BFM.

Personal Achievements

Self-Taught Developer: Successfully self-taught to become a senior full-stack web developer, continuously expanding expertise in the latest technologies and industry best practices.

Team Leadership: Groomed junior developer, instilling best practices and reducing onboarding time. Pitched new project management processes that improved team cohesion and efficiency.

Project Management: Managed projects from concept to launch, delivering on time and implementing agile methodologies for improved team productivity.

Education

BA (Hons) in Computer Games Design

University of Teesside, United Kingdom
(2009 - 2012)

Diploma in Multimedia Design

The One Academy, Malaysia
(2006 - 2008)

Languages

English (Fluent)

Chinese (Fluent)

Bahasa Malaysia (Fundamental)

Interests & Continuous Learning

Interests

Generative Art

Artificial Intelligence

Music / EDM

Philosophy

Economics

Woodworking

Learning

AI Integration in WebDev

BaaS / AppWrite

Advanced TypeScript

Professional Philosophy

I am passionate about **continuous learning** and creating impactful, user-centric solutions through **cutting-edge technology**. I value **simplicity and clarity** in design, and approach UX challenges with both philosophical and creative problem-solving. I strive for a balance in work and life through interests like music, woodworking, and art. Currently exploring AI integration in web development.

References available upon request.



<https://jasperyong.com>

✉ jasper.yzh@gmail.com

📞 +6013 391 2105

👤 @jasperyzh

B70909, 1120 Park Avenue, No 2a, PJS 1/52,
Taman Petaling Utama, 46150 Petaling Jaya,
Selangor