Hello, I'm Jack Chuah.

A dynamic, self-motivated and result-orientated Structural Engineer-turned UX designer. I have more than 16 years professional experiences in delivering creative and innovative solutions to my client. With an innate user experience mindset that's followed me, optimizing resources and maximise the financial investment at the forefront of the company mission has always been a big part of my daily job.

Experience

Wood. in Scotland, United Kingdom

PRINCIPAL STRUCTURAL ENGINEER | DECOMMISSIONING STUDY TEAM LEADER

- Planned, developed and presented technical studies, front end engineering and detailed design for oil and gas projects
- Engendered positive change; introducing modern project management tools and an ethos of lean management
- Coached and mentored project teams; identifying skills gaps, sharing technical knowledge and developing capability
- Developed excellent relationships with colleagues, suppliers, contractors, stakeholders and key decision makers.
- Simplified outdated methods to streamline operations, optimise efficiency and ensure the highest HSEQ standards.

Cliffton Scannel and Emerson Association (CSEA) in Republic of Ireland Technip in Malaysia

STRUCTURAL ENGINEER

- Managed several commercial, industry and institutional design projects
- Guided and advised the structural team; delivering specialist engineering input on final construction drawings.

Opus International Group | Minconsult in Malaysia

CIVIL & STRUCTURAL ENGINEER

- Managed a range of major Malaysia engineering projects
- Prepared tenders, scope of works, financial proposals and oversaw design coordination/audits and site inspection
- Delivered specialised engineering input on complex road infrastructures/widening projects in Bahrain and Malaysia.

CONTACT

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EDUCATION

2014 - PRESENT

Master in Business Administration (MBA)

University of Strathclyde, Glasgow, UK

2009-2012

MSc in Oil & Gas Structural
Engineering
University of Aberdeen,
Scotland

CERTIFICATIONS

UX Immersion

Career Foundry, Berlin (Online) 2018

 400+ hours of intensive training with industry leading mentors-Project: Expert App

SKILLS

- User-Centered Design
- Competitive Analysis
- Information Architecture and User Flows
- User Personas & Business Requirement
- Iterative Wireframe & Prototyping
- Usability & Preference Test

TOOLS

- Sketch
- Photoshop
- Invision
- InDesign
- Balsamiq
- MS Office

LANGUAGES

English / Mandarin / Malay

