**LIYU SUN** Houston, TX 77082 | 713-364-8392 | fanliebe@gmail.com | linkedin.com/in/liyusun

**BUSINESS AND DIGITAL TRANSFORMATION LEADER**

Global transformation leader with 16 years of experience delivering enterprise ERP implementations, process deployment for business transformation, and post-merger integrations across energy and technology sectors. Expert at bridging business, operations, and IT to drive measurable improvements in compliance, efficiency, and data visibility. Combines strategic vision with hands-on execution to deliver large-scale change, enabling sustainable digital capability and operational excellence across global organizations.

**CORE SKILLS**
Business & Digital Transformation | ERP Deployment & System Integration | Process Optimization & Governance | Global Program Delivery | Change & Stakeholder Management | Cross-Functional Leadership | Data Visibility & Reporting | Risk & Compliance Management | Agile & Waterfall Methodologies | Continuous Improvement & Innovation

**PROFESSIONAL EXPERIENCE**

**SLB (Schlumberger)** Houston, TX, June 2008 – January 2025

**Post-Merger Integration Lead | Division Operations,** October 2024 – January 2025

*Led onboarding of an acquired company spanning 20 countries and 4 continents, supporting a $40M business line post-merger.*

* Directed ERP integration ensuring business continuity through coordinated cutover, training, and process alignment.
* Standardized billing and revenue tracking frameworks, enhancing data accuracy and reporting transparency across business units.

**Digital Project Lead and Product Champion | Global Operations,** May 2020 – September 2024

*Managed 25 regional project leads across 20 countries delivering operational and digital transformation programs impacting 5000+ global users.*

* Oversaw project scope, budget, and risk controls while implementing digital thread practices connecting engineering, operations, and supply-chain workflows, improving data flow and decision speed.
* Launched a division-wide cybersecurity program recognized with SLB’s 2024 Bronze Performed by SLB Award.

**Deployment Manager | Digital Transformation,** June 2018 – April 2020

*Directed North American logistics and materials management rollout integrated with ERP and financial systems.*

* Delivered design, validation, testing, training, and adoption across 10 operating districts, achieving 100% user adoption at go-live, and earning Project of the Year recognition.
* Automated inventory and billing workflows, reducing manual errors by 30% and improving process cycle times.

**New Systems and Process Manager | Business Transformation,** March 2016 – May 2018

*Led business transformation for a 20000-employee business segment, set the foundation for ERP implementation.*

* Redesigned market-to-cash processes to align business needs with the enterprise IT capabilities.
* Developed governance frameworks while delivering 100+ BI reports, enabling operational consistency and performance monitoring.

**Operations Systems Manager | IT and Business Applications,** November 2014 – February 2016

*Oversaw a portfolio of ERP, engineering, and supply chain applications serving 10,000+ global users.*

* Supervised a 10-member global team and $2M annual budget ensuring system reliability and scalability.
* Managed full project lifecycle while modernizing legacy systems with financial and logistics system integration.

**Earlier Roles | SLB Global Assignments**, June 2008 – October 2014

* Advanced through engineering, sales, and project management roles across North America and Asia.
* Delivered technical services to BP, ExxonMobil, EOG, Husky, and Oxy; authored a PETEX textbook chapter.
* Managed field crews ensuring safety, quality, and operational integrity in high-risk environments.

**FLUX School of Art** Houston, TX, January 2025 – Present
**Co-founder, Operations Manager**

*Lead strategic transformation and digitalization of a multi-location education business.*

* Digitalized finance, scheduling, and CRM processes and implementing digital courses offerings to improve process control and market position.
* Built partnerships with investors and education councils and curated exhibitions to strengthen brand growth.

**EDUCATION**
Bachelor of Science, Chemical Engineering (Minor in Economics)
Colorado School of Mines – Golden, CO

**CERTIFICATIONS & LANGUAGES**
PMP (Candidate) | Lead Auditor (API Q2) | U.S. Citizen | English | Chinese