

# Jared Lee Zhen Yan

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Portfolio: <https://jared-lee.vercel.app/> | Code Repository: <https://github.com/Le-Jared>

An agile learner who started in finance, I developed strong analytical and strategic decision-making skills. Committed to continuous learning, I transitioned into software development, gaining expertise in consulting, data engineering, and full-stack development. Tackling complex challenges to align technical solutions with business objectives to drive impactful results

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## SKILLS

- Python, SQL, Java, Unix, TypeScript, Machine Learning, IT Project Management, Agile (Scrum, Kanban), JIRA, Confluence, Data Visualization, UX Design, Financial Modelling, Statistical Analysis, Risk Management, Excel - VBA/Macros
- Requirements and Change Management, Business Process Improvement, Product Lifecycle and Customer Journey Mapping
- Market Research, Learner Agility, Presentation, Negotiation, Customer Engagement, Project Management, Networking

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## PROFESSIONAL EXPERIENCE

### IT Consultant, FDM Group (Singapore)

May 2023 - Present

Trained and deployed as part of FDM graduate program:

- **Software Engineer, DBS Bank (Seconded from FDM Group)**
  - Architected a high-performance internal API, reducing cross-application data access time by 25% and integrating 10+ complex pipelines organization-wide, improving overall system efficiency
  - Engineered automated data mining processes to extract actionable insights from bank-wide data aggregation
  - Spearheaded development of a full-stack monitoring solution (Python/Angular) with real-time dashboards that accelerated decision-making and slashed system downtime by 15%, leading to a 30% increase in customer satisfaction scores
  - Bridged IT and business units by translating technical specifications and gathering requirements bridging gaps
  - Enhanced Quality Assurance through regression testing and Selenium automation with Java Spring Boot

### Management Consultant, Argile Partners (Singapore)

Oct 2022 - Jan 2023

- Directed strategic initiatives that achieved a 20% cost reduction and enhanced business performance by leveraging corporate finance modeling and optimizing processes
- Focused on restructuring efforts, implementing innovative solutions to support organizational change management

### M&A Advisory Associate, PwC (Singapore)

Jan 2021 - Jul 2022

Rotation as part of PwC graduate programme in the following departments:

- **Valuations** (Financial Modeling, M&A Advisory)
  - Engineered complex financial models (DCF, LBO, Market Multiples) for M&A transactions, driving \$500M+ in deal value
  - Conducted rigorous due diligence and sensitivity analyses, uncovering key value drivers and risk factors
- **Business Restructuring Services** (Debt and Capital Advisory, Cash Flow Forecasting & Management)
  - Led comprehensive assessments of underperforming business units, designing and implementing optimization strategies
  - Executed impactful restructuring initiatives and debt advisory services, significantly enhancing productivity and cost savings
- **Operations** (IT Due Diligence, Post Merger Integrations, Project Management, Change Management)
  - Engineered and implemented automation initiatives for a Philippines-based logistics company, boosting operational efficiency by 15%
  - Performed IT due diligence and risk assessment for InfoSys's ID Management project, enhancing security and compliance

### Entrepreneurial and Private Business Assistant, PwC (Singapore)

Sep 2020 - Dec 2020

- Advised clients on digital product strategies, enabling them to leverage emerging technologies for competitive advantage

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## EDUCATION AND CERTIFICATION

### General Assembly (Singapore)

Feb 2023 - May 2023

- Software Engineering Bootcamp

### University of Adelaide (Australia)

Graduated in 2019

- Bachelor of Commerce (GPA: 5.79/7)
- Major in Accounting and Corporate Finance

Google Cybersecurity Professional Certificate - Coursera

IBM Data Science Professional Certificate - Coursera

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## Others

- Languages: Fluent in English; Conversational Proficiency in Mandarin
- Volunteering: NCSF Uplift: Strength Training Programme for Special Needs
- Hobbies: Advanced Open Water Diver & Dancer