Jia Yu Lee

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PROFILE

Detail-oriented and highly analytical Data Analyst with a strong foundation in Mathematics and extensive experience in manipulating and analysing large datasets. Graduated from Le Wagon's Data Analytics bootcamp, leading a team project to analyse Netflix Originals and its competitors, demonstrating my ability to identify trends, build data models, and deliver impactful insights. Continuously enhancing my technical skills through self-directed learning and personal projects, ready to drive data-driven decisions in dynamic environments.

DATA ANALYTICS SKILLS

- **Technical Skills:** Excel, Google Sheets, SQL, Python, Data Visualisation (Looker Studio, Power BI), DBT, GitHub
- **Analytical & Soft Skills:** Problem-Solving, Critical Thinking, Project Management, Team Collaboration, Communication, Adaptability, Attention to Detail

EDUCATION

Le Wagon (1st – ranked tech bootcamp in the world)   **London, UK**
Data Analytics Bootcamp   **Jan 2024 – Mar 2024**
- Completed a 9-week intensive program on data analysis, visualisation, and machine learning.
- Gained hands-on experience with tools like Google Sheets, advanced SQL, Looker Studio, Power BI, GitHub, DBT, Python, Machine Learning, GTM, Zapier
- Led a team of four to analyse Netflix Originals and its competitors for the final project, building data models, successfully completing it within two weeks and presenting to an audience of 50+, including live streaming

University of Exeter   **Exeter, UK**
Bachelor of Science with Honours, Mathematics   **2015 - 2018**
- Upper-second class in Statistics, Calculus and Geometry, English

WORK EXPERIENCE

Morgan Stanley   **Budapest, Hungary**
Senior Risk Data Analyst   **Jan 2022 – Aug 2022**
- Led cross-functional projects across global teams (Budapest, London) from start to finish, focusing on data quality improvement, credit reporting enhancement, and deep dive analysis for actionable insights
- Automated weekly and monthly reports using Excel and SQL, improving data accuracy and efficiency, and reducing manual effort by 95%
- Conducted comprehensive onboarding and technical training sessions for two junior analysts, enhancing their understanding of stress testing methodologies and credit risk assessment

Risk Data Analyst   **Sept 2018 – Jan 2022**
- Manipulated and wrangled multiple large data sets for ad-hoc analyses and firm-wide projects using SQL and Excel, ensuring data accuracy and integrity
- Performed macroeconomic scenarios on large portfolios on a weekly and monthly basis, delivering comprehensive reports to senior management under tight deadlines
- Worked independently and collaboratively with reporting groups to enhance the quality of stress testing risk analysis presented to risk managers, business units and senior management, driving informed decision-making

China Chef   **London, UK**
Sales Lead   **2012 – 2015**
- Managed relationships and new orders from four suppliers weekly in both Mandarin and English
- Provided excellent customer service and built strong and positive relationships with customers and colleagues
- Spearheaded the entire takeaway process (taking orders, preparing food, packaging, delivery) in a fast-paced, dynamic environment
- Cross-trained and onboarded new employees

CERTIFICATIONS AND ACHIEVEMENTS

The Open University, Derivatives and Risk Management Certification   **May 2020 – Oct 2020**
- Achieved Merit (80%)

University of Exeter, Oral Communication Skills Award   **2016**
- Selected as the most persuasive and articulate presenter out of a class of 15 people

ADDITIONAL INFORMATION

- **Languages:** English (fluent), Mandarin (native), Cantonese (native), Malay (Conversational), Vietnamese (basic), Korean (basic)