

# Nicholas Gabriel Lee

+65 9001 2830 ♦ [Email](#) ♦ [LinkedIn](#) ♦ [GitHub](#)

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## Summary

AI & Data Science Professional with 4+ years in the tech field and 1+ year of hands-on work experience in AI, machine learning, data visualization, Python, SQL, and SAP/ABAP systems. Skilled at delivering data-driven solutions, managing complex datasets, and turning insights into actionable business results.

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## Experience

### Management Consulting Associate

Accenture – Internship – Jun 2025 - Present

- Developed and enhanced custom solutions in ABAP to support SAP modules and business requirements.
- Monitored and maintained SAP OSS (Online Service System) cases, ensuring timely resolution and tracking outstanding issues.
- Assisted in Python-based web development projects, contributing to the design and maintenance of backend components, APIs, and data-driven applications.

### Barista

Starbucks – Part-time – Sep 2023 - Jun 2025

- Fostered a positive and collaborative team environment through clear communication and proactive support.
- Demonstrated strong time management by efficiently balancing customer-facing, operational, and cashiering responsibilities during peak hours.
- Handled cash transactions and POS operations with accuracy, ensuring smooth daily operations and financial accountability.
- Assisted in onboarding and training new team members by sharing knowledge of workflows, service protocols, and best practices.

### Data Engineer

OCBC – Internship – Mar 2024 - Mar 2025

- Conducted UAT testing and supported sandbox environment maintenance, ensuring data solutions met performance and stability benchmarks.
- Developed and maintained ETL pipelines using Apache Kafka, Flink, and DBT, enabling real-time and batch data processing.
- Worked with Teradata and SQL to manage, query, and validate structured data from enterprise sources.
- Collaborated across cross-functional teams to gather requirements and translate business needs into data solutions.
- Independently presented technical updates and project outcomes to business stakeholders, demonstrating clear communication and business acumen.

### Retail Sales Assistant

Cold Storage Singapore – Full-time – Dec 2021 - Mar 2022

- Assisted in inventory management, ensuring accurate stock levels for optimal sales performance.
- Contributed to a positive work atmosphere by consistently demonstrating a professional attitude towards colleagues and customers.
- Increased add-on revenue by upselling products and providing tailored recommendations to customers.
- Addressed customer issues tactfully, resolving any concerns while maintaining a high level of professionalism.

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## Education

### Diploma in Artificial Intelligence (GPA 3.52)

Temasek Polytechnic – Apr 2022 - Apr 2025

- Vice-Captain/Quartermaster of TP Sports Climbing

### Singapore-Cambridge GCE Ordinary Level Certificate (L1R4 10)

Tanjong Katong Secondary School – Jan 2018 - Nov 2021

- Class Chairman, Class of 2020

### Primary School Leaving Examination Certificate (PSLE Aggregate 231)

Poi Ching Primary School – Jan 2012 - Nov 2017

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## Projects

### InternHunt

Co-Lead Developer – Jun 2025 - Present

Developing a web platform aggregating 1,000+ internships with AI-driven features to streamline internship discovery.

### RM Copilot

Full-Stack Developer – Jul 2024 - Dec 2024

Built an AI-powered platform for OCBC that smartly consolidates client data, enabling Relationship Managers to save up to 30% time and improve decision-making.