

## GAVIN NG (CA SINGAPORE)

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### EDUCATION

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#### SINGAPORE MANAGEMENT UNIVERSITY

Aug 2019 - Oct 2021

##### Master of Science in Accounting

- Track: Data & Analytics

#### UNIVERSITY OF LONDON

Aug 2005 - Aug 2007

##### Bachelor of Science in Accounting and Finance

- Honors: Second Upper Class honors
- Academic recognition: 2007 Worldwide Highest Marks in Auditing

### EXPERIENCE

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#### NTUC FAIRPRICE GROUP - Singapore & Vietnam

Apr 2021 - present

*A Multi-format Social Enterprise with over 570 Supermarket & Food business <https://www.fairpricegroup.com.sg/>*

##### Senior Manager (Internal Audit, Data Analytics & Business), Data Governance Committee (Apr 2021 – Present)

- Managed a Team of professionals to create AI/Machine Learning solutions for auditors and business units.
- Works closely with C-suite - Realized savings of \$2m from Cost Leadership, Fraud Detection, and Continuous Monitoring solutions
- Engineered automated data products including interactive dashboards for end users.
- Lead multiple partnership activities with University ([project showcase](#))
- Partners Central Advanced Analytics Team on building Machine Learning and Data Capability.

#### NTUC FAIRPRICE CO OP LTD - Singapore

Nov 2012 - Mar 2021

*NTUC FairPrice Co-Operative is a supermarket chain based in Singapore and the largest in the country.*

##### Manager (Internal Audit, Data Analytics & Business) (Jun 2020 – Mar 2021)

- Consultancy - Diagnosed shrinkage levels and developed machine learning solution across 200 retail outlets. Reduced shrinkage by \$300K.
- Built Data Mart for business auditors to access data directly which improved efficiency by 30%
- Charted the Audit Analytics Workplan since 2019

##### Manager - Internal Audit (Business Audit) (Apr 2016 – May 2020)

- Developed an automated dashboard for monitoring key risk. Enhanced auditable areas by 30%, and shorten review cycle by 200%
- Coach business auditors to use visualization tools and integrate data analytics into audit work.
- Deployed Robotics Process Automated to manual process. Saved 200 hours in a month.

##### Senior Executive – Internal Audit (Nov 2012 – Mar 2016)

#### LUCKY (LIM KEE) – Singapore

Aug 2011 - Oct 2012

*Family Retail Minimart*

##### Store Manager (Aug 2011 – Oct 2012)

- Implemented Digital Point of Sales (POS) system with Database to automate sales recording reduced time by owner to record sales by 5 hours a week.

#### FOO KON TAN GRANT THORNTON LLP – Singapore

Sep 2007 - Aug 2011

*Mid-tier Auditing Firm*

##### Audit Associate I - Audit Senior Associate II (Sep 2007 – Aug 2011)

- Lead a team of 5 Audit Associates to audit a \$3B conglomerate with over 60 regional subsidiaries.
- Wide exposure to multiple industries in ASEAN region, listed company, US GAAP reporting, manufacturing, real estate, oil and gas, shipping, statutory boards, and non-profit organizations.

### ADDITIONAL

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- Professional certifications: CA Singapore
- Technical Skills: Advanced. Cloud platform such as Google Cloud and AWS , SQL, Python, R, Git, Apache Suite
- Language fluency: English, Mandarin
- Volunteered with Tanjong Pagar Community Center and Resident's Committee since 2012.
- Mentored & Coached undergraduates