

DING LIN LEE

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EDUCATION

Nanyang Technological University, Singapore

Aug 2023 – Jul 2027

Bachelor of Computing (Hons) in Computer Science

- Expected: Honours (Highest Distinction)
- Relevant Coursework: Data Structures and Algorithms, Computer Architecture, Introduction to Data Science and Artificial Intelligence, Object Oriented Design and Programming, Business Statistics

OBJECTIVE

- Computer Science Sophomore working in Python, C, Java and Typescript
- Tenacious and hardworking individual with a strong passion for knowledge and ability to lead teams
- Looking for Summer Internship (Jun-Aug 2025) and/or Semester Internship (Jan-May 2026)
- Expected Graduation: Jul 2027

EXPERIENCE

Student Consultant | Cellcard (CamGSM PLC.)

Dec 2024

- Collaborated in an interdisciplinary team to brainstorm solutions for early detection of anomaly in data pipelines
- Understood data engineering methods and proposed ideas that were business compatible
- Presented solution to company's management team, resulting in verbal commendation

PROJECTS

E-Commerce Sales Data Analysis

- Conducted an analysis of 21,616 data points fetched from Kaggle for sales data insights
- Employed Python and machine learning tool kit, SK Learn
- Built recommendation system to improve customer satisfaction

Portfolio Website

- Designed website with NextJS and TailwindCSS
- Integrated website into frontend cloud platform Vercel
- Deployed code onto custom domain, achieving full functionality

CO-CURRICULAR ACTIVITIES

Undergraduate Research Experience on Campus (URECA) Researcher

Aug 2024 – Present

- Research Topic: Understanding Mental Disorders in Singapore's Youth Population: Insights from the Longitudinal Youth at Risk Study (LYRIKS)

University Communication Coach

Aug 2024 – Present

- Teach communication and essay writing skills to Undergraduate Students
- Attained teaching feedback score of 93.3%

Student Ambassador (Outreach)

May 2024 – Present

- Host outreach events in College of Computing and Data Science, NTU
- Conducted coding workshop for Beasiswa Indonesia Maju (BIM) scholarship student group
- Served as emcee in a programme for Taiwanese high school English teachers

Crescent Hall Sports

Aug 2023 – Present

Team Member

- Represent Crescent Hall Badminton and Cross-Country in Inter Hall Games

Freshman Orientation Camp

Jan 2024 – Aug 2024

Chief Group Leader

- Trained 20 group leaders on facilitation skills during a half day workshop to conduct camp activities safely
- Encouraged bonding and ensured safety of 150 freshmen during three-day orientation period

SKILLS

Languages: Proficient in English, Chinese and conversant in Hokkien

Technical Skills: C, Java, Python, Typescript, R, Azure, AWS, Google Collab, VSCode, Canva, Google Drive, Zoom

Soft Skills: Leadership, Communication, Organisation, Self-Discipline, Time Management

CERTIFICATIONS

- Achieved technical certifications in AWS CLF-C02, Microsoft Azure AZ-900 and GitHub Foundations
- Certified in finance with Bloomberg Market Concepts, CMFAS M5, M9, M9A and HI