Noah Lim Tian Run

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# Professional Summary

Medical student and national jiu-jitsu athlete with an interest in utilizing artificial intelligence to improve patient outcomes. Committed to the pursuit of excellence, constant learning and innovation while demonstrating adaptability in high-pressure situations.

# Education

## Lee Kong Chain School of Medicine, M.D (Expected in 07/2027)

Dean’s list, M1 (2022), M2 (2023), M3 (2024)

# Work Experience

## Singapore Civil Defence Force Medic (04/2021-07/2022)

Enhanced my emergency response abilities and received the Covid-19 Resilience Medal. Competed in the EMT SIM Wars and performed as ‘best medic’ in the 1st division. Coded a selenium-based python program to enhance efficiency in monitoring medical inventory supply.

# Awards and Achievements

* Sports Excellence (Spex) Scholarship in 2024 awarded by Singapore Olympic Committee
* Multiple-time SEA Games Gold medalist in Jiu-jitsu (2019, 2021, 2022)
* 5th place in the 19th Asian Games, held in Hangzhou, China (2023)
* Abu-Dhabi World Professional Jiu-jitsu Juvenile Champion (2019)

# Skill and Certifications

* PADI Open Water Diver
* CITI Certificate
* Basics of Clinical Research and SRMA Workshop
* Python
* JavaScript
* Machine Learning course

# Research

- Presented a published paper 'Improved Productivity Using Deep Learning Assisted Cobb Angle Measurement on Scoliosis Radiographs' in the 2024 Global Spine Conference in Thailand

- Deep learning for CT detection of high grade metastatic epidural spinal cord compression and its impact on treatment delays

- Prognostic factors and Outcomes of Extremity Necrotizing Fasciitis in Singapore: Insights from a 17-year retrospective cohort study