

Hou Zhenming

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linkedin.com/in/hou-zhenming-60430537b | GitHub: github.com/darrensimmx/NUSlack | Elevator Pitch:
<https://drive.google.com/drive/folders/1sNC25C7VU2m5iw69m0ri39ch4vwYeCqM?usp=sharing>

Education

National University of Singapore (NUS) — Bachelor of Computing, Computer Science (2024 – 2028)
College of Alice & Peter Tan (NUS) — Residential College, Constellation Programme (2024 – 2026)
Temasek Junior College — GCE A Levels, Outdoor Adventure Club (2020 – 2021)

Experience

College of Alice & Peter Tan — Tech Developer (Aug 2025 – Sep 2025)
Led a team of 3 to build the CAPT Open House 2025 website and manpower management solutions.
College of Alice & Peter Tan — Volunteer Community Engager / Guitar Teacher (Aug 2024 – Apr 2025)
Mentored youths at Singapore Boys' Home through guitar lessons and enrichment activities.
Singapore Police Force — Admin & Project Management Officer (Apr 2022 – Apr 2024)
Supported large-scale national events including the Presidential Election 2024; improved internal communications.

Projects

NUS Hack&Roll; 2025 — Stress Management Helper
Built an application using facial recognition to monitor user stress/fatigue and prompt breaks. GitHub:
github.com/darrensimmx/NUSlack

Skills

Programming: Python, Java, C, JavaScript, HTML/CSS, Git | Domains: Software Engineering, AI/ML, Web Development, Product Design | Soft Skills: Leadership, Team Management, Problem-Solving, Communication