Dr. Han Liang Wee, Eric

_	National University of Singapore
8 Aug 23 - 30 Jun 24	Teaching Assistant Continues from previous: Teach lectures, tutorials and consultations; Grading; Manage tutors; Mentor new tutors; Develop grading rubrics, exam questions and module tools; Taught 2 Sophomore-level, 8 Junior-level modules with more than 500 teaching/contact hours.
8 Aug 18 - 7 Aug 23	Graduate Tutor
	Agency for Science, Technology and Research
Dec 15	Research Intern – A Cloud-based Collaborative Model Building Platform Continues from previous: Design, implement & deploy visualization website, app. protocol.
May 15 - Jun 15	Research Intern – Autonomous Machine Learning using HPC Approaches
Jan 13 - Jul 13	Research Intern – Route My Day (Recommendation System) Design, implement & deploy visualization website, distributed web crawler & MongoDB cluster.
	Singapore Army, Ministry of Defence
NSmen	Section Commander – First Sergeant (1SG)
Feb 11 - Dec 12	Combat Engineer, Specialist Trainer National Service; Managed and trained men/cadets.
Education	Doctor of Philosophy (PhD) in Computer Science, National University of Singapore
Aug 18 - Jan 24	Bayesian Optimisation Techniques for High-Dimensional and Adversarial Settings
	Bachelor of Computing (Computer Science), National University of Singapore
Aug 13 - Jan 18	Bachelor of Computing (Computer Science), National University of Singapore Graduated With Honours (Highest Distinction) in Computer Science, with Turing Programme
Aug 13 - Jan 18 Achievement	Graduated With Honours (Highest Distinction) in Computer Science, with Turing Programme
Achievement	Graduated With Honours (Highest Distinction) in Computer Science, with Turing Programme
Achievement 21 Apr 23	Graduated With Honours (Highest Distinction) in Computer Science, with Turing Programme Awards Full-Time Teaching Assistant Award, National University of Singapore
Achievement 21 Apr 23	Awards Full-Time Teaching Assistant Award, National University of Singapore Recognition of the high level of commitment to, and achievement of good teaching. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence
Achievement 21 Apr 23 7 Mar 23	Awards Full-Time Teaching Assistant Award, National University of Singapore Recognition of the high level of commitment to, and achievement of good teaching. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. Certificate of Accomplishment, National University of Singapore
Achievement 21 Apr 23 7 Mar 23 1 Feb 22	Awards Full-Time Teaching Assistant Award, National University of Singapore Recognition of the high level of commitment to, and achievement of good teaching. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. Certificate of Accomplishment, National University of Singapore Long Service Award (NSEA), Singapore Army, Ministry of Defence NS Excellence Award (NSEA), Singapore Army, Ministry of Defence
Achievement 21 Apr 23 7 Mar 23 1 Feb 22 28 Jan 22	Awards Full-Time Teaching Assistant Award, National University of Singapore Recognition of the high level of commitment to, and achievement of good teaching. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. Certificate of Accomplishment, National University of Singapore Long Service Award; In appreciation of the 5 years of service as a Graduate Tutor. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses.
Achievement 21 Apr 23 7 Mar 23 1 Feb 22 28 Jan 22 25 Oct 19	Awards Full-Time Teaching Assistant Award, National University of Singapore Recognition of the high level of commitment to, and achievement of good teaching. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. Certificate of Accomplishment, National University of Singapore Long Service Award; In appreciation of the 5 years of service as a Graduate Tutor. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses. Outstanding Undergraduate Researcher Prize 2017/18, National University of Singapore

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9 Dec 16 NS Excellence Award (NSEA), Singapore Army, Ministry of Defence Top 10% of performers during ICT and training courses.

Scholarships

25 Jul 12 A*STAR Undergraduate Scholarship, Agency for Science, Technology and Research Prestigious scholarship awarded to budding scientists.

Research Peer-Reviewed Conference Publications

Jul 22 | Adversarial Attacks on Gaussian Process Bandits Eric Han, Jonathan Scarlett

Proceedings of the 39th International Conference on Machine Learning

Feb 21 High-Dimensional Bayesian Optimization via Tree-Structured Additive Models
Eric Han, Ishank Arora, Jonathan Scarlett
Proceedings of the 35th AAAI Conference on Artificial Intelligence

Service Service to Research Community

- 23 Feb 23 | Student Volunteer for 34th International Conference on Algorithmic Learning Theory.
- 20 Jan 23 | Session Chair for Workshop on Information Theory and Data Science Workshop.
- 11 Apr 22 | Reviewer for 39th International Conference on Machine Learning.

Service to National University of Singapore

- 8 Apr 22 | Admission reviewer for Master of Computing applicants (Aug 2022).
- 29 Sept 21 | Featured in a PhD programme marketing video.
- 3 5 Aug 21 | Program Committee for NUS Computing Research Week 2021.

Moderator of the technical panel discussion titled 'Heterogeneity in Federated Learning'.

- 26 Apr 21 | Admission reviewer for Master of Computing applicants (August 2021).
- 18 Oct 20 | Admission reviewer for Master of Computing applicants (Jan 2021).

Competency Computing Platforms

- > | *Programming Languages* | Python (also sci. pkgs., ie. SciPy), C++, Java, HTML/CSS, Java/Typescript, Bash.
- > Databases

Firebase, SQL, MongoDB.

- > Typesetting / Presentation Tools
 LaTex, Markdown, Microsoft Office, Google Workspace.
- > | *Tools / Platforms* Git, Mlflow, Plotly, Matplotlib, Slurm, Jira, Google Cloud Platform.
- > *Operating Systems*Linux (Fedora; daily driver), *nix administration, Windows, macOS.

Language Proficiency

> | English (Native) and Chinese (Intermediate).