

NGUYEN SON LINH

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EDUCATION

National University of Singapore (NUS)
Bachelor of Computing in Computer Science

Aug 2019 - May 2023

- Current CAP: 3.92/5.00
- Expected Honours Degree
- Minor in Data Engineering

TECHNICAL SKILLS

- Programming Language: Java, C++, Python, R, SQL, Go, Ruby, Rust
- Platforms and tools: AWS, Docker, VSCode

PROJECTS

Developer, FlashBack, Singapore

Jan 2021 - May 2021

- Served as primary Git repo manager in a group of 5 building a Flashcard application as team project for basic software engineering module
- Developed and incorporated 3 crucial functionalities; documented details for application and delivered a 5-minute product demo to supervisor with 2 team-mates

Independent Project, NextWordPredictor, Singapore

May 2020 - Aug 2020

- Developed and launched a web-based ML application to suggest next word based on user input

WORK EXPERIENCE

Software Engineer Intern, Omron Asia Pacific Pte Ltd, Singapore

Jan 2022 - Jun 2022

- Designed, programmed, tested and presented an integration of Omron's autonomous mobile robot (AMR) with Robot Middleware Framework in 3 weeks
- Devised and programmed a procedure for AMR cart alignment using cameras and fiducial markers together with 1 mechanical engineer intern in a month

Student Ambassador, NUS Office of Admissions, Singapore

Oct 2021 - Present

- Provided prompt responses to queries from curious individuals about different aspects of NUS

CO-CURRICULAR ACTIVITIES

Member, NUS Cuesports, Singapore

Aug 2019 - Present

- Trained newcomers to the game in basic techniques and provided motivation to pursue the sport at a higher level

ADDITIONAL INFORMATION

- Languages: Fluent in English and Vietnamese
- Website: <https://linhns.github.io>