



Rock Heavy

Bachelor of Computer Science,
Master of Science in Management
from National University Singapore

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I am a dedicated and passionate third-year computer science student with a strong foundation in programming and problem-solving. Throughout my academic journey, I have gained valuable hands-on experience in software development, data structures, and algorithms. I am adept at collaborating with peers on coding projects and have a keen interest in staying updated with the latest technological advancements.

EDUCATION

Bachelor of Computer Science Valve University

07/2022 - Present CGPA: First Class Honours (Current)

- Courses
- CS Common Courses
 - Bachelor of Computing

Master of Science (Management) National University of Singapore

07/2022 - Present

- Courses
- MA2202 - Managing a lot of Stuff

WORK EXPERIENCE

Software Engineering Intern Memes.inc

02/2021 - 07/2021 Singapore

Memes Inc. is an American-Singaporean multinational technology company that designs consumer electronics, financial services, and gaming hardware.

- Achievements/Tasks
- Developed a report generation application with Python as an engineering tool.
 - Participated in the testing process of the Meme generation machine.
 - Participated in the development process of unreleased products.

Product Management Intern ShopForward

05/2021 - 08/2021 Singapore

Shopback, but not really

- Achievements/Tasks
- Developed tool to allow customers to pay 50% more towards vendors for "goodwill tokens".
 - Blockchain Generative AI technology focused on UN SDGs.

SKILLS

Python

Flutter

Dart

Firebase

Teamwork

English/Chinese

AWARDS/COMPETITIONS

Programming Competition - CodeFest 2022 (07/2022 - 10/2022)

- *Achievement:* 2nd place
- *Skills showcased:* Proficient in data structures and algorithm design
- *Highlights:* Demonstrated critical thinking and creative problem-solving under time constraints
- *Teamwork:* Collaborated effectively with team members to develop efficient solutions

ORGANIZATIONS

Developer Student Club @ VU (02/2023 - Present)

Member

NUS Makers Lab (07/2022 - Present)

Manufacturing and Product Design Club

LANGUAGES

English
Native or Bilingual
Proficiency

Chinese
Full Professional Proficiency