

Eldon Chung

SENIOR YEAR STUDENT AT NUS

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Education

National University of Singapore (NUS)

BACHELOR OF COMPUTING IN COMPUTER SCIENCE (HONS), GPA: 4.16/5.0; SENIOR YEAR

- **Minor in Mathematics** (NUS) — *Additional Minor*
- **Focus Area in Algorithms and Theory** — *Specialisation*

Singapore

May 2020

Skills

Programming Languages Python, Java, C
Spoken Languages English, Chinese, Malay

Experience

Teaching Assistant - CS2040 - Data Structures and Algorithms

SCHOOL OF COMPUTING, NUS

- Weekly Tutorial Classes
- Assignment/Exam Grading
- Exam Invigilation

Singapore

Aug 2018 - Dec 2018 | Aug 2019 - Present

Teaching Assistant - CS3230 - Design and Analysis of Algorithms

SCHOOL OF COMPUTING, NUS

- Coursework Coordination
- Weekly Tutorial Classes
- Assignment/Exam Grading
- Exam Invigilation

Singapore

Jan 2018 - May 2018 | Aug 2019 - Present

Research Assistant

SCHOOL OF COMPUTING, NUS

Singapore

Dec 2018

Teaching Assistant - CS1231 - Discrete Structures

SCHOOL OF COMPUTING, NUS

- Weekly Tutorial Classes
- Assignment Grading
- Exam Invigilation

Singapore

Aug 2017 - Dec 2017 | Aug 2018 - Dec 2018

Award(s)

Certificate of Distinction in Algorithms and Theory

- Obtained an average of an A- grade or above in algorithms and theory modules. (Actual average is at least an A grade.)
- Notable modules taken:
 1. **CS5234 AY19/20 Sem 1** - (Graduate) Combinatorial and Graph Algorithms | A
 2. **CS5230 AY17/18 Sem 2** - (Graduate) Computational Complexity Theory | A
 3. **CS5330 AY17/18 Sem 2** - (Graduate) Randomised Algorithms | A-
 4. **CS4231 AY18/19 Sem 2** - (Undergraduate) Design and Analysis of Algorithms | A-
- NUS School of Computing Teaching Assistant Honour Roll AY18/19

Skills

NYU Shanghai December 2019

Publication(s)

A Note on the Concrete Hardness of the SIVP in Lattices2019 (Submitted for Review) Divesh Aggarwal, Eldon Chung