

# Nguyen Hai Linh

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## Education

University of Cambridge

Major: B.A/M.Eng. Engineering

2020 - Present

## Working Experience

LaPoTalk

September 2020 - Present

Teaching Assistant Virtually

- Take care and revise 15 students' knowledge to make sure they're fulfilled after and before the class.
- Check up student's homework and remind them to finish on time.
- **Learning points:** Coaching skills, Virtual working skills, Communication skills.

## Leadership and Activities

"Virtual 8-bit Computer" Project

August 2020

- Research about the parts of a whole computer with each one function (have better preparation before studying this knowledge in university).
- Combine and build a 8-bit computer from given design on the Internet by app "Proteus".
- Manage crisis when lacking component (cannot find the exact one on the Internet) to make the computer by creating it myself.
- **Learning point:** Problem-solving.

"Smart bin" Project

August 2019

- Be in charge of the idea and the preparation phase before start executing (How it runs, What it needs, Instruction,...).
- Collab with my friend to code that Smart Bin run smoothly by Arduino board in C++ language.
- Handle and manage the responsibilities of each other and the process of project.
- **Learning points:** C++ skills, Self-researching, Teamwork skills.

## Achievements and Skills

Achievements:

- |   |      |
|---|------|
| • Top 40 best candidates for Senior Physics Challenge in Churchill College (UK) | 2019 |
| • Top Gold medal Round 1 British Physics Olympiad                               | 2019 |
| • Distinction award in the British Mathematics Olympiad Round 1                 | 2019 |
| • 4 A*s A level Maths, Further Maths, Chemistry, and Physics                    | 2020 |

Skills:

- Basic PC skills.
- Google drive, Microsoft office skills.
- Teamwork skills.
- Python language, C++ language.
- HTML, CSS, Javascript.