

# FONG WEI ZHENG

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## PROFILE

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I am a year 3 computer engineering student current studying at the National University of Singapore. As a prospective computer engineer, I have worked on both the hardware and software side of products and applications.

During my time at NUS, I have also participated in various external and internal hackathons, such as the SWSG hackathon in September 2017, and NUS's Games Development hackathon in December 2017.

Through internships, I want to further my skill sets and experience the feeling of a real working environment to prepare for life after graduation

## EXPERIENCE

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### Linde Gas Asia Pte Ltd

Software Engineer Intern  
June 2018 - August 2020

Worked in the digital acceleration department, and helped them out with their projects to digitalize Linde's internal processes.

- Created dashboards for various projects
- Used the Raspberry Pi to create a facial recognition device
- Worked with OpenCV to perform some simple image processing

### Microsoft Operation Pte Ltd

Admin Assistant  
January 2014 - April 2014

Worked as a temporary staff to assist the licensing team in performing simple data processing and data I/O

## EDUCATION

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### National University of Singapore

Bachelor of Engineering(Computer Engineering)  
August 2016 - Current

## SKILLS

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- C#
- C++
- Python
- Java, JavaFX
- PHP, React.JS, Node.JS
- Verilog
- ARM Assembly