



# KONG FAN HUI BELINDA

42 Woodlands Drive 16 #10-44 S737775 · (+65) 96274768

[belindakong.work@gmail.com](mailto:belindakong.work@gmail.com) · <http://linkedin.com/in/belinda-kong-331402192> · Singaporean

## EXPERIENCE

**AUGUST 2021 – TO DATE**

**BACKEND ENGINEER**, AVANADE (GOVERNMENT PROJECT)

**Role: Business Analyst**

Identifying & rectifying processes and systems flaws during project development.

Create training manuals which instructor used to aid clients' understanding on how to navigate and utilise the newly developed project.

Liaise with different management to collate the information and implement into the materials.

Data preparation which includes creation and consolidation of data that will be used for testing.

Usability testing for interfaces which includes firing of application programming interface and utilization of databases.

Improve & upgrade skill set through internal and external courses.

Key Tools Used:

Apache JMeter, Microsoft SQL Server Management Studio, Postman, Microsoft Word, Microsoft Excel

**Role: Application Engineer**

Test out and rectify bug fixes

Understand the fundamentals of building a project

Key Tools Used:

Docker, Visual Studio Code, Visual Studio, Git, Angular

Certificates:

- Microsoft Certified: Azure Fundamentals

Measures the candidate's ability to describe the following: cloud concepts - Azure architecture and services, and Azure management and governance.

- Microsoft 365 Certified: Fundamentals

Measures the candidate's ability to understand cloud concepts, core Microsoft 365 services and concepts, security, compliance, privacy, and trust in Microsoft 365, and Microsoft 365 pricing and support.

**JAN 2020 – JULY 2020**

**APPLICATION ENGINEER INTERN**, CORNING INCORPORATED

Design and build the end-to-end solution for the company and the customers.

Acquired & applied skills and knowledge on products used in data centers

Conducted technical knowledge workshops to have a better understanding of market demand

Develop skills required to build the application using Excel's Visual Basic.

Communicate and developed solutions along the sales team and client teams for it's successful implementation.  
Assisted the marketing team with virtual conferences  
Sharpened communication and networking skills at overseas events

## EDUCATION

**AUGUST 2018 – JUNE 2021**

**BACHELOR OF ENGINEERING, INFORMATION ENGINEERING & MEDIA,**

NANYANG TECHNOLOGICAL UNIVERSITY

Graduated with Bachelor of Engineering, information engineering and media Honors (Merit)

**APRIL 2015 – MAY 2018**

**SCHOOL OF ELECTRICAL AND COMPUTER ENGINEERING,**

NGEE ANN POLYTECHNIC

Graduated with Diploma (Merit), Electronic Computer Engineering  
Certificates:

- Edusave Certificate of Academic Achievement (2018)  
For achieving good academic performance and demonstrating good conduct
- Edusave Certificate of Academic Achievement (2017)  
For achieving good academic performance and demonstrating good conduct
- Best Performance Award (2015)  
For best performance in the module Electronic Measurement & Prototyping skills

**JAN 2010 – DEC 2014**

**GCE 'N' LEVEL**

PREBYTERIAN HIGH SCHOOL

Completed GCE 'N' Level with a score of 10 Points

- Edusave Certificate of Academic Achievement (2013)  
For being the top 25% in terms of academic performance

## SKILLS

### SOFTWARE PROGRAMMING

Proficient in various software applications including Java, C Language, C++ Language, MySQL, MATLAB, HTML/CSS, Arduino Boards, JavaScript, PHP

### SOFTWARE APPLIACTION

Proficient in various software applications including Microsoft office, Microsoft Visual Studio 2013, Unity, Adobe Illustrator, Adobe Photoshop, Eclipse, Tina, Eagle, Figma, Oracle VM VirtualBox, Autodesk Inventor, Apache JMeter, Microsoft SQL Server Management Studio, Postman, Docker, Visual Studio Code, Git, Angular

### LANGUAGES & SOFT SKILLS

Fluent in English and Mandarin, conversant in basic Korean language.  
Team Player, Adaptable, Analytical & Critical Thinker, Excellent communication skills

# ACTIVITIES

## **NANYANG TECHNOLOGICAL UNIVERSITY, AUGUST 2018 – JUNE 2021**

### Hall 10 Freshmen Orientation Camp

#### Financial Controller

- Organized events for incoming hall residents
- Budget & managed expenses for the smooth running of the entire camp
- Planned for camp and activities for the residents
- Liaise with external vendors and school admin team

#### Appointed Group Leader

- Participated and lead members in activities throughout the camp
- Plan and assist events for freshmen

### Hall 10 Block 50 Committee

#### Block Representative

- Organized events for the block residents
- Assist residents with enquires and ensure that they have a safe hall stay

### Hall 10 Softball team

- Captain of the female softball team
- Work together with the male captain to plan and manage trainings

## **NGEE ANN POLYTECHNIC, APRIL 2015 – MAY 2018**

### Electronic & Computer Engineering Society (ECE)

#### Appointed Treasurer

- Planned for camps and activities for the students of the society
- Participated as a leader in camps
- Guided members in activities of the society

### Polytechnic Foundation

#### Appointed Group Leader

- Participated and lead members in activities

### Climbing Adventure Club

#### Member

Acquired level 1 climbing certificate