

# Young Gil (Tom) Tak

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(Git hub: <https://github.com/xkrdudr1f/Resume> )

***"Stumble and fall but never give up"***

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## PROJECTS

### Medical appointment System | 2018.09 ~ 2018.11

- As a team project assignment of COMP1531 course (Software Engineering Fundamentals), our team built up the medical enrollment system using Python/Flask/HTML/CSS/Pickle. The system enables users(patients/medical staffs) to book and manage medical appointments.

I was in charge of documenting user's requirements(Writing User stories/Constructing UML Diagram) and implementation of User Login part/Constructing & Managing the database of website usage history/General Connection from back-end (Python/Flask) to front-end (HTML).

### Dungeon Explorer | 2019.09 ~ present

- As a team project assignment of COMP2511 course (Object-Oriented Design & Programming), our team built up a game "Dungeon Explorer" using Java/Java FX/Scene Builder. Explaining briefly about the game, an user can play with a various types of items/enemies in a dungeon to complete the dungeon.

I am currently in charge of documenting user's requirements and implementation of most of back-end Logic (Player/Enemy movement logic, Item pickup logic etc)/front-end(User interface)/refactoring part according to various Object Oriented design patterns/principles.

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## TECHNICAL SKILLS

### Programming Languages

- C: ☆ ☆ ☆ ☆ ☆ (5/5)
- Python/Flask: ☆ ☆ ☆ (3/5)
- Java/Java FX: ☆ ☆ ☆ (3/5)

### Front-end

- HTML: ☆ ☆ ☆ (3/5)
- Scene Builder: ☆ ☆ ☆ (3/5)

### Data Base

- PostgreSQL: ☆ ☆ ☆ (3/5)
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## OTHER EXPERIENCES

**Amenity attendant** | Shangri-la Sydney – Sydney, Australia | 2016.12 ~ 2017.5

**\*Win the Shangri-la Silver Star award – March, 2017**

- Win the employee of the month for having successfully delivered amenities to 200+ rooms for Chinese delegates in one day.
- Prepared amenities(fruit platters, chocolate boxes, wines etc.) to be delivered for guests and delivered the amenities to guests' rooms on time.
- Go to the extra mile dealing with a variety of guests' requests.
- Used Opera system to follow up with guests' preferences and communicate with other departments.
- Covered every shift from morning to evening working as one team.

**Housekeeper** | Novotel Darling Harbour – Sydney, Australia | 2015.12 ~ 2016.6

- Did Bed making and cleaned bathroom.
- Did dusting, mopping & vacuuming the room.
- Kept bathroom supplied with all sorts of amenities.

**Houseman** | Seacloud hotel – Busan, Korea | 2015.7 ~ 2015.12

- Handled guest's complaints about inconveniences in a polite manner.
- Kept linen and amenity storage clean and tidy.
- Assisted room attendants with supplying towels, linens and amenities etc.
- Dealt with guest's requests efficiently and effectively communicating with Housekeeping office.

**Staff Sergeant** | Republic of Korea Air Force – Korea | 2013.7 ~ 2015.7

- As a staff sergeant, lead the First Platoon of the Military Police.
- In charge of general paperwork about the platoon.
  - Writes a daily report to Second Lieutenant.
  - Update/Manage all documents of facilities in the guarding area.
  - Plan out the training schedule and shift timetable of the First Platoon.
- Train and supervise Junior Airman of the First Platoon.

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## EDUCATION

Tourism & Convention(BS)(Drop out) | Busan national University, Korea – 2012 ~ 2017

Computer Science(BS) | UNSW, Sydney, Australia – 2018 ~Present