# Lee Jae Yong

Dedicated and passionate undergraduate student in final year on computer science with strong foundation in math, machine learning and software development. Multiple experience developing different software in python language and have additional experience working as database manager. Adept at seeking for efficient solutions in collaboration with other members. Extensive experience of working as a team. Keen on learning new skills and applying them.

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### **Core Skills**

- Software development
- Team Leadership / Training
- Customer Relationships
- Programming language: Python, HTML, Docker, Git
- Machine learning libraries and algorithms

### **Education**

**2018 – 2023** Bsc Computer Science (2 years of interruption due to mandatory national service) University College of London, London

### Relevant modules:

- Machine learning for visual computing
- Artificial intelligence and neural computing
- Object-oriented programming
- Software engineering

**Target grade:** Distinction (GPA 4.0)

2017 – 2018 HELP College, Malaysia

Pearson Edexcel IAL: Mathematics(A\*), Chemistry(A), Physics(A)

### **Related Work Experiences**

# 2022 Software Engineer NSKorea

### Key Responsibilities:

- Responsible for development of software allowing management and access to certain data company holds.
- Trained staffs in overall usage of software including installation, error detection and production of instructional manuals.
- Interacted with staffs during development to update requirements, give feedback on testing procedures and ensure final product met operational targets.

# 2020 – 2022 Server administrator Korean Military *Key Responsibilities:*

- Responsible for inspection and maintenance of different servers including database server on a daily basis including backup for server for recovery procedures with minimum loss of information.
- Manage control of access to the network and server via allocation of user access rights
- Provide assistance in management of IP address for specific devices in the network
- Utilize various software and hardware for configuration of new devices and maintenance of existing computers and devices.
- Train other members in security policies and procedures

# **Related Experiences**

# 2019 - UCL API Hackathon

**Objective:** Develop a software which assists the campus experience of students utilizing the given ucl api.

**Result:** Software that allows students to check the number of empty seats in a room/library and book the available space if possible.

### 2018 - Porticode 3.0

**Objective:** Develop anything with the given tools and technology

**Result:** Software allowing users to fire different projectiles from their hand utilizing VR and leap motion sensor.

# **Other Work Experiences**

2019 Translator/Staff NewPeopleWorks corporation

Main duty: To assist in communication between Korean staffs and foreign staffs.

2019 Docent/Translator ShowBT corporation

**Main duty:** To provide description of specific artwork in English and Korean while assisting their experience with the artwork.

2019 Cashier GS 25 Convenient Store

**Main duty:** To manage overall arrangement of items in the store and managing transactions with customers.

## Other Skills and qualification

Languages: Native Korean, Professional English (IELTS score of 8 out of 9)

IT: Excel, Word, Powerpoint, Adobe Photoshop