

# **Gyubin Park**

Department of IT Convergence and Application Engineering Pukyong National University

 $\hbox{$4$-Engineering Building AI .LAB $114/$365$, Sinseon-ro, Nam-gu, Busan, Republic of Korea}$ 

Email: <a href="mailto:lizpark@gmail.com">lizpark@gmail.com</a>
Cell Phone: +82-010-2808-5701

#### PERSONAL DATA

• Birth: 1998/08/11 in Republic of Korea

• Github: <a href="https://github.com/deschanel11">https://github.com/deschanel11</a>

• Language: First language Korean, Fluent in English

"Never give up."

#### **EDUCATION**

Mar. 2017 ~ Present	<b>Pukyong National University</b> Bachelor of IT Convergence and Application Engineering <i>Cumulative GPA 3.74/4.5</i>	Busan, Korea
Jan. 2019 ~ Jun. 2019	Prifysgol Bangor University International Student Program, School of Computer Science	Wales, United Kingdom
Mar. 2014 ~ Feb. 2017	Sam-Hyeon Girl's High School	Jinju, Korea

#### RESEARCH INTEREST

- Computer Vision, Image processing, Machine Learning
- ✓ Researching Image to Music Algorithm (Sensory replacement project) with ETRI

#### WORK EXPERIENCES

• Undergraduate researcher at AI Lab, Pukyong National University

✓ Research Image to Music Algorithm (Sensory replacement project) with ETRI

• Intern at Control Lab at KAIST

Jul. 2021 ~ Aug. 2021

Sep. 2021 ~ Present

✓ Studied Image Classification Networks and Object Detection with YOLO Algorithm

#### **PROJECT EXPERIENCES**

- Dementia Pre-checking Application with Teachable Machine
- ✓ https://github.com/Soo-ss/capdi.git
- Image to Music Algorithm Research with ETRI

#### UNDERGRADUATE ACADEMIC ACTIVITY

• CERT-IS, Information Security Society

Sep.2017 ~ Jun.2021

#### **AWARDS**

• Excellence Award in Department of IT Convergence and Application Engineering Computer S/W Contest 2020

## SKILLS AND QUALFICATIONS

• Python, Pytorch, C/C++, Java Programming

### LANGUAGE SKILLS

• **IELTS Overall 6.0** Jul.28.2018

• **TOEFL 88** Feb.08.2020

#### REFERENCES

• Chae Gyu Kim, Professor at Department of IT Convergence and Application Engineering, Pukyong National University, 4-Engineering Building AI Lab 314/465, Sinseon-ro, Nam-gu, Busan, Republic of Korea

✓ Email : <u>kyu0707@pknu.ac.kr</u>✓ Tel : +82-051-629-6204

 Dong Eui Cang, Professor at Electronic Engineering, Kaist, 291 Daehak-ro, Yuseong-gu Daejeon, 34141 Korea, Room 6206, bldg. E3-2

✓ Email : dechang@kaist.ac.kr✓ Tel : +82-42-350-7440

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