

# FEBRYAN PUTRA KARTIKA (卓開源)

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#### • DETAILS •

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### o LINKS o

LinkedIn

Facebook

Personal Portfolio

#### ∘ SKILLS ∘

Microsoft Office

Calculus

C/C++

Python

Java

Git Version Control
Web Development (HTML, CSS, JS)

Data Structures and Algorithm

Deep Learning
Tensorflow, Keras, Sckit-learn

# • LANGUAGES •

Bahasa Indonesia

English

Chinese

#### PROFILE

Hardworking College Student seeking employment. Committed to utilizing my skills to help improve a company. Strong organizational abilities with proven successes managing multiple academic projects and volunteering events. Highly competent communicator skilled in multitasking and effectively communicating with others.

#### EDUCATION

Bachelor of Science, Majoring in Electrical Engineering and Computer Science, National Taipei University of Technology, Taipei (國立臺北科技大學)

August 2019 — Present

- 1<sup>st</sup> Place in First Semester National Taipei University of Technology International Electrical Engineering and Computer Science Department
- 1<sup>st</sup> Place in Second Semester National Taipei University of Technology International Electrical Engineering and Computer Science Department
- 1st Place in Third Semester National Taipei University of Technology
   International Electrical Engineering and Computer Science Department
- 1<sup>st</sup> Place in Fourth Semester National Taipei University of Technology International Electrical Engineering and Computer Science Department
- 1st Place in Fifth Semester National Taipei University of Technology International Electrical Engineering and Computer Science Department
- 1<sup>st</sup> Place in Sixth Semester National Taipei University of Technology International Electrical Engineering and Computer Science Department

Current GPA: 3.92/4

# INTERNSHIPS/EMPLOYMENT

Product Testing and Operations Intern at Cardinal Blue Software (PicCollage) Company, Taipei

June 2021 — June 2022

- Mainly focuses on assuring PicCollage application such as no visual and technical bugs in the application and good UI/UX for the user as well
- Handling ad-hoc tasks in the office such as maintaining the storage room, setting up necessary equipment for the team
- Take care of some project in the operations team for celebrating and keeping a good connection with other companies

Localization Tester at Play4Fun Co., Ltd., Taipei

August 2020 — October 2021

- Worked well independently and on a team to solve problems.
- Served as a friendly, hardworking, and punctual employee.
- Organized and prioritized work to complete assignments in a timely, efficient manner.

# **PROJECTS**

#### Minesweeper Game

- · Language being used: React.js, Typescript
- GitHub: https://github.com/fbrynpk/minesweeper-ts

#### **Real Time Face Emotion Recognition**

- · Language being used: Python
- · Library being used: Keras, OpenCV, DeepFace, Tensorflow
- Dataset: FER2013
- GitHub: <a href="https://github.com/fbrynpk/RealTimeEmotionRecognition">https://github.com/fbrynpk/RealTimeEmotionRecognition</a>

#### **Custom Object Detection**

- Language being used: Python
- Language being used: OpenCV, Tensorflow, LabelImg
- Dataset: Custom created dataset
- GitHub: https://github.com/fbrynpk/CustomObjectDetection

## 

#### National Taipei University of Technology International Student Association (TTISA)

June 2021 — June 2022

- Role: Head of Event Planning Division
- Plan and conclude the necessary meeting time for event planning personal meetings
- Make the final call and judgement based on every member's opinion for what and how the event would be held
- Create a system where every member should have their own voice and should not be forgotten

#### "ANTIOKHIA" St. Mary Immaculate Church Outing

August 2017 — December 2017

- Role: Vice President
- Guided all the division on what to do and approving all suggestion and events that were made.
- Organizing all event and equipment needed for the outing.
- Along with the president act as a voice for all the division to communicate with the upper authority.

#### "ROSES" St. Laurence Church Outing

January 2017 — August 2017

- Role: Head of Event / Music Division
- Plan and rehearse all the event that will be executed on the event.
- Keeping track of all the equipment needed for every event.
- Supervise all ongoing events and giving feedback after every executed events.

# "ROSES" St. Mary Immaculate Church Outing

January 2015 — June 2015

- Role: Event / Music Division
- Presenting ideas for events to do in the outing.
- Followed instructions well from the authority and can excel in the given tasks.

• Able to cooperate well with new members of the team and communicate well for every problem.

## **S** ACHIEVEMENTS

- Advanced Student Honor Roll in Kumon's Math Program(2011)
- Excellence on Entreprenuership in Junior High School(2013)
- English Proficiency Test of 560 from TOEFL PBT (2019)
- Dean's List Award Recipient First Term. (書卷獎) (2019)
- Dean's List Award Recipient Second Term. (書卷獎) (2020)
- Awarded National Taipei University of Technology Hua-Yu (華語獎學金)
   Scholarship for the third term (2020)
- Dean's List Award Recipient Third Term. (書卷獎) (2020)
- Chinese Proficiency Test Overall Level of B1, Listening Level of B2 (62/80), Reading Level of B1 (51/80) (2020)
- Awarded National Taipei University of Technology Hua-Yu (華語獎學金)
   Scholarship for the fourth term (2021)
- Dean's List Award Recipient Fourth Term. (書卷獎) (2021)
- Awarded National Taipei University of Technology Hua-Yu (華語獎學金)
   Scholarship for the fifth term (2022)
- Dean's List Award Recipient Fifth Term. (書卷獎) (2022)