

#### Personal information

Name: Watcharapon Weeraborirak

Gender (Status): Male (Single)

Nationality: Thai Religion: Buddhism

Birthday: 3 May 1997 Age: 24 years

Height: 165 cm Weight: 55 kg

Military Status: Passed military

Contact information

location: 468 Soi Phetkasem 88

Bang-Khae-Nuea Sub-District,

Bang Khae District, Bangkok 10160.

Email: wera.watcharapon@gmail.com

Tel: 0941499661

Convenient contact: Email

**GITHUB:** watcharap0n

Information of highest education

Graduated in 2020,

Place of study: Bachelor's degree,

Southeast Asia University (SAU)

**Education:** Bachelor's degree 4 years

Major: Computer Engineering (IoT)

**GPA:** (GPA) 3.21

# Watcharapon Weraborirak

Programming skills / Database system (Cloud Server/NoSQL)

SSR/CSR: Flask, FastAPI, Node.js, Nuxt.js, Vue.js. CI/CD: Gitlab

AI/ML: PyTorch, CMake, OpenCV, Google Could API Scikit-learn

ML/Algorithms: KNN, Decision tree, SVM, LogisticRegression, KMeans,

CountVectorizer, TfidfVectorizer, LabelEncoder (Preprocess)

DBMS: MongoDB, Firebase, NETPIE, MySQL, SQLite

VMWare: Heroku, Docker (Container), AWS (EC2) Windows Server (IIS)

Work History

Between August 2020 to present

**Position**: Al Developer (Research & Developer)

Company: Mango Consultant Co.,Ltd

Company address: 555 Rasa Tower 1, Unit 2304-1, 23rd Floor,

Phaholyothin Rd, Chatuchak, Chatuchak, Bangkok 10900

Job Description: ERP Software and project planning system

**Projects:** System CRM (CHATBOT) collect feedback, customers from platform (Facebook, LINE) and potential customers analyzed (KNN) spam detection (Naïve Bayes), Face recognition system RPA system to reduce the process of marketing work, system for requesting quotations (PO) via LINE, which has a microservice architecture.

Works Reference GITHUB: watcharap0n, Portfolio: portfolio

Internship History

Between June 2019 and August 2019

Position: Programmer for the Machine Vision DESIGN

Company: Giant General Packaging Co.,Ltd

Company Address: 23/336 Moo 8 h. Phong Sirichai 2 Rd. Phetkasem 's.

Omyai in. Rose, Nakhon Pathom 73160

**Job Description:** (internship) company Giant General Package is a company OEM design and build machines in factories, industrial

or Automation is responsible for programming the control Robot viper.

650



#### general information

Professional Field: Computer

Engineering / systems engineering

Need Job Type: Full Time

Interested position: Software

Engineer, AI Specialist,

Full Stack Developer, Backend

Developer

Salary level required: -

#### Programming ability

Python	•••••
Arduino	•••••
Dart	•••000
JAVA	•••000
JavaScript	•••••
С	••••00
C#	•••000
C++	••••00

#### Training history/Achievements

#### August 2019 to March 2020

National Science and Technology Agency,

Great Commission of the 19th Information Technology Contest of Thailand.

As a project developer who passed the final,

Competitive software development of the 22,

IoT Automated Brine Detection and Control Project.

#### February 2020 to February 2020

National Research Office Inventor 's Day 2020,

Participated in presenting research results, inventions and innovations,

Automatic monitoring and control system IoT.

#### March 2020 to March 2020

Institute President of Southeast Asia University, SAU English Test Course.

#### March 2019 to March 2019

Institute of National Electronics and Computer Technology Center (NECTEC),

Of course Camp electronics technology IoT (there are also two other diplomas).

### Projects / Portfolios / Honors / References

## The development project before the completion has been done IoT Automated Brine Monitoring and Control

- Competition project of the exhibition contest information technology of the 19 (The NSC) have a certificate through the finals.
- BITEC contest, National Research Office participated in research Innovative invention received a certificate
- Details can be found at https://iot.sau.ac.th/project 2020

#### Referral

Advisor

- Prof. Dr. Nut Otanasup Email: nuto@sau.ac.th
- Asst. Verapong Kanjanakul Tel: 089-893-4146