

# CHALEERAT THONGNIYOM



+6662-372-1744



Chaleerat.AiDev@outlook.com



29/65 Nonticha Garden Home No.10, Lumlukka Sub-district,  
Lumlukka district, Pathum Thani Province 12150.

## SUMMARY

Driven Artificial Intelligence Engineering and Data Science graduate from Bangkok University with a passion for extracting meaningful insights from data. Strong foundation in Python programming. Seeking an entry-level Data Scientist role to leverage skills in AI-powered solutions and collaborate in a dynamic environment. Eager to learn and contribute to solving complex data challenges.

## SKILLS

- Programming languages including Python, SQL, HTML, CSS, JavaScript.
- Quantitative and statistical analysis tools (SPSS).
- NoSQL databases including Firebase.
- Cloud computing (GCP)
- Node.js, Django
- Data visualization tools like Tableau, Power BI, Looker.
- Data mining tools ( Rapid Miner )
- Tensorflow, Pytorch, scikit-learn, Pandas, yolo

## WORK EXPERIENCE

### PRECOGNITIVE CO., LTD.

Data Scientist Internship • 2023

- *Developed a cloud-based receptionist AI chatbot using generative AI and Django.*
- *Implemented CRUD operations to manage data within a Firebase database for the receptionist AI chatbot.*
- *Successfully deployed the AI chatbot using Google Cloud Run for a scalable and serverless solution.*

### Tidjai Bangkok Hostel

Receptionist • 2019-2020

- *Acted as the primary point of contact for the hostel ,managing front desk operations, answering resident and visitor inquiries, and processing check-in/check-out procedures.*
- *Oversee Hostel email account, and forward inquiries to appropriate personnel*
- *Provided professional as well as friendly customer service at all times.*

## EDUCATION

### Bachelor of Engineering (Artificial Intelligence Engineering and Data Science) |

Bangkok University (**Expected May 2024**) GPA : 3.66 • 2020-2024

- Relevant Coursework: Artificial Intelligence, Machine Learning, Deep Learning, Data Analysis, Statistics, Business analytics and data visualization, Database, Programming for AI and Data Science (Python, etc.)

## CERTIFICATIONS

### Awarded 1st Place Warehouse and Logistic Management Robot Category

Smart Agricultural Robot Contest 2021

## PROJECT

- *Tracking system for SP LEADER INTERNATIONAL GROUP CO.,LTD. and FOREIGN WORKER EMPLOYMENT AGENCY DEE SIAM INTERNATIONAL CO., LTD.*
- *Artificial Intelligence Virtual Receptionist (AI-VR) system for hotels.*
- *Pneumonia Detection Using KNN , Logistic regression, Decision tree and Neural network.*
- *Counting banana moving along a conveyor belt Using YOLOv8.*
- *Roman numerals classification using CNN.*
- *Discover Twitter Content Using RapidMiner.*
- *Tableau Data Analytics Project for Business .*