SURIYA TECHALUE

COMPUTER ENGINEER

PROGRAMMING SKILLS
(SORT BY APTITUDE)

- Python
- C++
- C
- Javascript
- HTML
- Java
- C#
- Assembly

TOOLS

- React
- Adobe Dx
- Tensorflow
- Microsoft office
- Jupyter Notebook

GITHUB

github.com/fsuriya

CONTACT ME.

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ABOUT ME

    I am interested in creating innovation and always improving myself. I can devote my talents and time to the work that I enjoy. I believe I can be a good partner and create a good working atmosphere.

PROJECTS

Stock price prediction system *(June 2020 - present)*
Prediction stock price in Energy and Utilities group on next day.

Time series forecasting on crude oil using Long-short term memory *(November 2020)*
Using LSTM to predict crude oil price in WTI Crude.

Sunerry *(July - November 2020)*
Web application for managing Nursery.

Kings of Dungeon *(September - December 2019)*
Rogue life game in Torkla Project #7 By SCB Foundation.

Magician world *(December 2019 - March 2020)*
Sound interacting game, play it with voice commands.

Plastic shop *(July - December 2019)*
Web shopping model plastic using SQL database.

Lighting Sender *(January - April 2019)*
Simulation transmission data and encryption by Morse code, send data by light running on PIC18F886.

Beats to Beat *(August - December 2018)*
Piano Tiles game from digital logic gate.

GOGOVAC *(August - December 2017)*
Machine cleaning floor build from GoGoBoard.

Die or Out *(January - April 2018)*
Survival game auto generate MAZE map.

Basic compiler *(July - November 2020)*
Design front-end compiler.

TRAINING AND SEMINAR

Torkla Project #7 By SCB Foundation *(September - December 2019)*

INTEREST

- Machine Learning
- Internet of things
- Computer architecture

EDUCATION

Studying Bachelor of engineering, major in computer engineering Chiang Mai University (2017 - present)
GPA : 2.98 (present)

REFERENCES

References will be sent on request.