Pawarit Thareechan

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EDUCATION

- **King Mongkut's University of Technology North Bangkok(KMUTNB)** — Bangkok, TH
  Master of Engineering in Computer — *Aug. 2019 – present*

- **King Mongkut's University of Technology North Bangkok(KMUTNB)** — Bangkok, TH
  Bachelor of Engineering in Computer — *Aug. 2015 – Apr. 2019*

EXPERIENCE

- **Looloo Technology** — Bangkok, TH
  Data Science (Machine Learning Engineer) — *Aug 2021 - present*
  - **Car Price Project** : Predict car auction prices by car brands, car models, manufacturing years, and other important information
  - **Steganography** : Hide user identification in pictures, sounds and backgrounds. the user identification is undetectable to the normal human eye and ear.
  - **Wav 2 Talking Head Cartoon** : Using generative adversarial network(GAN) to generate talking animation from speaking voice.

- **iCONEXT CO., LTD.** — Bangkok, TH
  Software Engineer (Internship) — *Apr 2018 - Jul 2018*
  - **C# LineBot** : Line Bot account is automatic response. feature Meeting room management, availability check, reservations, and push notifications.
  - **C# Order report** : Connect to the database and display the data in the form of reports.

ACCOMPLISHMENTS

- **Health Data Science Hackathon by BDMS** — Bangkok, TH
  Reward 10,000 THB (Approximate 300 USD) — *(2021)*

    1-day hackathon with 3 - 5 person each team. Analyze patient data anonymously, visualize data, check for abnormality and predict data trends.

- **Codesignal** — Global
  Leaderboard top 10 - All time (Country - Thailand) — *(2020)*

    Programming training website. This website has many problems to solve. Can be done in multiple languages And a wide variety of problems such as tree, dynamic programming, greedy technique and interview practice.

- **Variable Selection using AUC optimization** — Bangkok, TH
  Senior Project — *(2019)*

    Use L2 (lasso) to select attributes and evaluate their performance with AUC.

- **Cyber Security Challenge by KPMG** — Bangkok, TH
  Participation — *(2018)*

    1-day system Hack competition In many methods such as SQL injection, web vulnerability, ssh vulnerability.

PROGRAMMING SKILLS

- **Languages** : Python, R, C#, SQL, Markdown, Latex, shell, JavaScript
- **Tools** : Jupyter notebook, VS Code, Numpy, Pandas, Tensorflow, Regex, Git