DINH TAN LOC

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 In LinkedIn
 Github

About me

With a strong background in data analysis and a deep understanding of various economic fields, I am eager to contribute to uncovering insights that matter to the company and providing solutions for community development initiatives.

Education

University Economic of Ho Chi Minh city, UEH

2022 - now

Junior student in Innovation and Technology

3.8/4 CGPA

Computer center of Natural Science University, US

2023 - now

Student in Data Analyst program

3.4/4 CGPA

Experience

Scientific research assistant

Sep 2023 - now

Assistant, Analyst, Science research

Student

- Research, collection, visual data and building predictive model.
- Assistant Doctor from IT firms to write a paper
- $\bullet\,$ Use programming languages for analyst, BI tools, Big Query

ICIT Q3 conference science paper

Apr 2024 – June 2024

Leader

Leader, Technical, Innovation, Analyst

- Apply deep learning skills in Fraud detection
- Support IT in Analysis in team
- Manage and overseeing the process.

Skills

Main languages: Python, R, SQL, NoSQL, Java Report writing: Word, Google doc, Overleaf

BI tools & Visualization: Power BI, Tableau, Looker Studio

Clouds: Azure, Big Query

Databases: MySQL, SQLite, PostgreSQL, MongoDB

Developer Tools: Postman, Kaggle, Google Colab, VS Code, GitHub

English: TOEIC

Projects

Project: Fraud detection in Insurance firm.

Source Code

• A **Fraud detection** aimed at verifying the validity of insurance claim contracts, reducing instances of fraudulent misappropriation of insurance. **Python, BI tools, Big Query, Overleaf**

Project: Evaluating innovative renewal indices based on business performance.

Source Code

• A Evaluating the innovative renewal index assesses a company's effective innovative renewal through financial metrics. Python, BI tools, Big Query

Project: Another projects

Source Code

• These projects include those accumulated from university projects concern about Management desktop app, Commercial web, Game 2D, other reports. **Technical skills**, software skills

Certifications

Enterpreneuship competitions

June 2024

Batch of 2024

UEH University

- Top 5 representatives of Dynamic club nationwide., Top 3 Big Idea competitions for innovation idea
- Learned how to ideate an idea and develop in real life with innovation knowledge

Nha nghien cuu tre science paper award

April 2024

• Applying deep learning models on Fraud detection based on technology skills

RTD science paper award

June 2024

• Applying deep learning models on Fraud detection using Stacking method approachs