

HOANG TUAN TU



IT internship

PERSONAL PROJECT

ENKODO - RSA encryption Leader



The project employs the RSA algorithm to encrypt characters into text using public and private keys. I've programmed implementations of algorithms such as prime number checking: Miller-Rabin, Fermat, RSA encryption, and decryption. Converting from numerical form to 64-character format.

TFT Placement Predict Using Machine learning models Data processing - Programing



The model relies on player data within the match to make predictions about players based on machine learning model groups. My task is to fetch data using the RIOT API, convert it from JSON to CSV, then perform data preprocessing and normalization.

Project manager Leader, Backend Programing



The project involves managing and organizing tasks. It utilizes data structures such as balanced binary trees, graphs, ArrayLists, and HashMaps. I am directly involved in implementing these data structures and algorithms, including the algorithm for finding a path in a graph.

EDUCATION

VNU HANOI, UNIVERSITY OF SCIENCE

Bachelor of Mathematic and Computer science 2021 - Now

SUMMARY

Object oriented programming
Data structures and algorithms

Data Processing

Machine learning

75% 60%

95%

85%

want to apply my skills to real-world projects. With a dynamic spirit and good teamwork, I aim to grow personally while contributing to the company's success.

About Me

As a tech intern eager to learn, I



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LANGUAGE

- English
- Vietnamese

SKILL

- Java/ Python programing
- Data processing
- API Request
- SQL (Basic)
- Machine learning
- Computer Vision
- HTML,CSS, JS (Basic)
- Office information