THONG
VO NGOC HUY

RADIOLOGIST

Ho Chi Minh, Vietnam

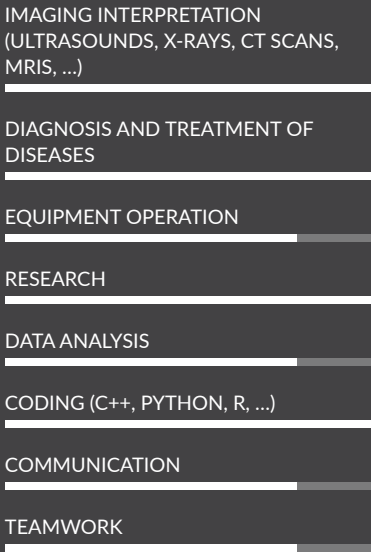84911684096

vhthong.ntcdha20@ump.edu.vn

ABOUT ME

With a comprehensive background in both medicine and information technology, I bring a wealth of expertise to the field of Radiology. My experience is anchored in the nuanced interpretation of advanced imaging modalities, including MRI and CT scans, reflecting a commitment to precision diagnostics. Additionally, my exploration of artificial intelligence applications within Radiology underscores a forward-thinking approach, aimed at leveraging technology to optimize patient care and diagnostic accuracy.

SKILLS

IMAGING INTERPRETATION (ULTRASOUNDS, X-RAYS, CT SCANS, MRIS, ...)

DIAGNOSIS AND TREATMENT OF DISEASES

EQUIPMENT OPERATION

RESEARCH

DATA ANALYSIS

CODING (C++, PYTHON, R, ...)

COMMUNICATION

TEAMWORK

LANGUAGES

ENGLISH

HOBBIES

READING BOOKS, RUNNING, PLAYING FOOTBALL

EXTRA-CURRICULAR ACTIVITIES

2ND PRIZE WINNER OF A NATIONAL CONTEST: INFORMATICS FOR YOUNG PEOPLE
Ha Noi / DEC 2014

JOINING SEMINAR FOR INTERVENTIONAL RADIOLOGY IN ASIA-PACIFIC (SIRAP) 2023
Tokyo, Japan / OCT 2023

WORK EXPERIENCE

HO CHI MINH UNIVERSITY MEDICAL CENTER
Ho Chi Minh
Nov 2020 - Oct 2021

Radiology Practice

Specialized in Diagnostic Imaging: Demonstrated proficiency across key modalities including X-ray, Ultrasound, CT, and MRI.

GIA DINH PEOPLE'S HOSPITAL
Ho Chi Minh
Nov 2021 - Oct 2022

Radiology Practice

Specialized in Diagnostic Imaging: Demonstrated proficiency across key modalities including X-ray, Ultrasound, CT, and MRI.

CHO RAY HOSPITAL
Ho Chi Minh
Nov 2022 - Oct 2023

Radiology Practice

Skillfully executed diverse Interventional Radiology Procedures with a steadfast commitment to precision and patient safety.

EDUCATION

LONG AN HIGH SCHOOL FOR THE GIFTED
Long An
2014

Information Technology Gifted Program

Graduated from Information Technology Gifted Program (Sep 2011 – Aug 2014) with an Excellent classification.

UNIVERSITY OF MEDICINE AND PHARMACY AT HO CHI MINH CITY
Ho Chi Minh
2020

Earned Doctor of Medicine with a Good classification (Sep 2014 – Aug 2020).

UNIVERSITY OF MEDICINE AND PHARMACY AT HO CHI MINH CITY
Ho Chi Minh
2023

Radiology Residency Program

Radiology Residency Program (Nov 2020 – Oct 2023) - Graduated with Very Good classification.

UNIVERSITY OF MEDICINE AND PHARMACY AT HO CHI MINH CITY
Ho Chi Minh
2023

Master of Science in Radiology

Nov 2021 – Oct 2023, graduated with Excellent classification.
Thesis: "Correlation between Apparent Diffusion Coefficient Value on Diffusion-Weighted Imaging and Prostate Specific Antigen with Gleason Score in Prostate Cancer."
Supervisors: Ass. Prof. Hoa Pham Ngoc; Hung Pham Thai, PhD. This study investigated the correlation between ADC, PSA and GS; as well as the performance of each metric and their combination in predicting prostate cancer malignancy.

COURSES

STANDFORD UNIVERSITY
Feb 2017 - Apr 2017

Machine Learning

DEEPLEARNING.AI
Mar 2019 - Jun 2019

Neural Networks and Deep Learning

DATACAMP
Jun 2021 - Nov 2021

Data Analyst with R

PUBLICATIONS

VIETNAMESE JOURNAL OF RADIOLOGY AND NUCLEAR MEDICINE
Jan 2024

Role of artificial intelligence in posteroanterior chest X-ray interpretation: Preliminary initial results at Cho Ray Hospital

EUROPEAN CONGRESS OF RADIOLOGY 2024 POSTERS
Feb 2024

Integrated Malignancy Assessment of Prostate Cancer Using Apparent Diffusion Coefficient on Diffusion-Weighted Imaging and Prostate-Specific Antigen