

BOWORNPOL NUIM

CONTACT

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SUMMARY

Bowornpol earned a bachelor's degree in Biotechnology from Thammasat University. He is currently pursuing a master's degree in Medical Bioinformatics at Faculty of Medicine Siriraj Hospital, Mahidol University.

In the fourth year of study at Thammasat University, He did a senior project about the analysis of functional consequences of SNPs in human ACE2 and TMPRSS2 genes on SARS-CoV-2 susceptibility.

Biomedicine and Bioinformatics are his areas of interest. He is attempting to figure out how to apply these knowledges to solve biological problems.

SKILLS

Technical skills - Intermediate

- R/RStudio, Python, Linux

Laboratory skills – Intermediate

- Plant Tissue Culture, Microbiology Techniques, Protein Determination Assay, Antioxidant Assay, Histological Techniques, Extraction of DNA, RNA, and protein

WORK EXPERIENCE

In 2020, he was a three-month intern at the Institute of Marine Science, Burapha University.

EDUCATION

2021 - present

- Master of Science (Medical Bioinformatics)
Mahidol University, Thailand

2017 – 2020

- Bachelor of Science (Biotechnology)
Thammasat University, Thailand