



LY HOAI PHONG

BIM MODELER

## CONTACT INFORMATION



0367156252



lhphong.bt@gmail.com



Topaz City, 39 Cao Lo, Chanh Hung Ward, Ho Chi Minh City



@hoaiphong0205

## TECHNICAL SKILLS

REVIT, AutoCAD



REVIT API



Naviswork, BlueBeam



Office information



## SOFT SKILLS

Able to work effectively both in a team and independently.

Quick learner with a strong desire to gain new knowledge and skills.

Good interpersonal skills; friendly, sociable, and easy to get along with colleagues and peers.

## LANGUAGE

English

## HOBBIES

Sports, Travelling

Reading

Code

Playing Game

## OBJECTIVES

**Short-term:** With a strong eagerness to learn and a high sense of responsibility, I am seeking a professional environment where I can develop myself and contribute meaningful value to the organization.

**Long-Term:** My goal is to become a skilled and experienced civil engineer, capable of handling all positions related to my expertise and contributing to the company's leading position in its field.

## EDUCATION

2019 - 2023

HO CHI MINH UNIVERSITY OF TECHNOLOGY - VNUHCM

Major: CIVIL AND INDUSTRIAL CONSTRUCTION

## WORK EXPERIENCE

July 2022 - May 2023

**BUILDING INFORMATION MODELING LAB - BIMLAB**

Positions: **Intern - BIM Modeler**

Participated Projects:

+ Prepared shop drawings for masonry and tiling works of The Grand Manhattan apartment project using Revit.

+ Created rebar shop drawings and performed construction work for the ChateauDKhanh villa project using AutoCAD and Revit.

+ Developed code in C# to create interactive functions with 3D models in the Unity environment, and exported an AR/VR experience app for the Meta Quest 2 headset.

May 2023 - February 2024

**INNOVATION CONSTRUCTION TECHNOLOGY MANAGEMENT**

**JOINT STOCK COMPANY - BIMTECH JSC**

Positions: **BIM Modeler**

Participated Projects:

+ Prepared Rebar shop drawings for the *Cai Mep* Prefabricated Seaport project using Revit.

+ Participated in modeling and creating a tender video for the Loc Troi Rice Factory project using Revit and Unreal Engine.

+ Developed BIM models, prepared construction methods, and produced tender videos for factory projects using BIM models.

+ Created structural and finishing shop drawings for the Sycamore Urban Area project (CapitalLand, FECONS) using Revit.

+ Implemented BIM interior models and detailed fabrication drawings for the Hoàn Mỹ Hospital interior project.

+ Prepared Rebar shop drawings for a row house residential project in Thai Binh using Revit.

March 2024 - NOW

**SIMPSON STRONG-TIE VIETNAM COMPANY LIMITED**

Posotion: **BIM Modeler**

Job Description:

+ Created architectural and structural models for a timber house project using BIM, primarily with Revit; developed detailed drawings for components such as walls and foundations.

## CERTIFICATES

REVIT BIM 3D - ARCHITECTURE Certificate at REACTEC

REVIT BIM 3D - STRUCTURE Certificate at REACTEC

TOEIC Reading & Listening Certificate (685) at IIG