# Wai Lwin Phyo



## **CONTACT**

#### Address:

Building – 11, West Aung Myay Tharsi Housing, Kamayut Township, Yangon, Myanmar

#### Date of Birth:

2<sup>nd</sup> April 1997

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# **LANGUAGES**

Burmese English

#### **PROFILE**

Enthusiastic about BIM/VDC technology and BIM automation using visual programming. Professionally experienced Revit user with 3+ years of experience involved in the most innovative and exciting infrastructure and building projects around the world. Seeking to advance my career by growing with your company.

### **OBJECTIVE**

To help the company achieve its goals with my skills and experience

## **EDUCATION**

2013 - 2017

**Bachelor of Technology in Civil Engineering**, Technological University of Thanlyin

2017 - 2019

**Bachelor of Engineering in Civil Engineering,** Technological University of Thanlyin

2018

Certificate of Fundamentals of RC Structure Design, KSI Engineering

2019

Certificate of AutoCAD Project Training Course, KSI Engineering

2019

**Certificate of Revit Project Training Course, MAUC Training**Center

2020

Certificate of Revit Family Creation, BIM Myanmar Training Center

2020

Certificate of Revit Detailing and Documentation, Knowledge Center (Autodesk Authorized Training Center)

2021

Certificate of 3D BIM Coordination, BIM Myanmar Training Center

2022

**Certificate of Automation BIM Essential (Dynamo)**, Zeon Light Training Center (Autodesk Authorized Training Center)

## **WORK EXPERIENCE**

## Nov/2019 - May/2021

Role & Responsibilities

#### Jan/2022 - Oct/2023

Role & Responsibilities

# **BYMA Myanmar Limited under Bouygues Construction**

Design (BIM) Coordinator/ Modeler

- Creation of 3D BIM model utilizing Autodesk Revit
- Manages and updates BIM model as per latest EIFs
- Coordinates and checks discrepancies across different disciplines
- Conducts clash detection and prepares RFIs
- Coordinates and reviews RFI responses into BIM model
- Produces and issues construction coordinated shop drawings
- Reviews RFIs issued to date and ensures that all RFIs have been correctly incorporated into latest drawing submissions
- Creates and modifies Revit families and components necessary for the project
- Exports required schedules of elements from Revit for further usages
- Makes records of issued shop drawings and RFIs for later reviews

# **KEDMOR Engineers Limited**

#### **BIM Engineer**

- Creation of 3D structural Revit models
- Undertakes structural coordination for a variety of different projects, including buildings, bridges and infrastructure, within BIM environment
- Preparation and production of detailed engineering drawings for all stages of design
- Management and maintenance of the office BIM standards, templates and processes
- Creation of standardized Revit families for use within the office