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8-201, KMITL, Thailand



+66-645490700



wintthiristimu@gmail.com



Madee Thirikit

### **Degrees**

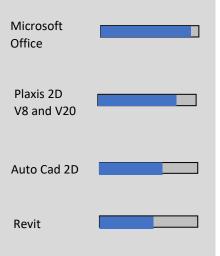
Bachelor of Engineering, BE (Civil)

Master of Engineering ME (Civil, Geotechnical)

### Languages



### **Software Skills**



# Wint Thiri Maw

### **Geotechnical & Civil Laboratory Engineer**

I am deeply interested in Civil major for my career because in my opinion, the structure built in the soil and ground are more critical than superstructure. It will be a chance to develop world-class skills in problem-solving, research and communication, to gain experience in field and lab work, towards advancing the current state of knowledge in Civil and Material engineering. Again, I am excited to devote myself to job that will allow me to grow as a competent candidate.

#### CAREER

### Civil Technician

## Fujita Corporation – Yangon, Myanmar (Yangon-Mandalay Railway Improvement Project)

Nov 2019 – Nov 2021

- Analyse Geotech work to identify engineering problems and participate at site meetings discussing with technical manager for solution
- Write Method of Statement by following precise technical specifications and prepare & test samples (soil, aggregate, concrete, sand) with Sub-cons
- Review calculations and analytical data with ASTM, Japan code,
  Euro Code and IS code to get the accuracy of technical reports
- Maintain equipment and tools to achieve operational readiness, safety and cleanliness for calibration and so on.
- Work with and provide support to other members of the field technician group in assisting with other field and office activities as required
- Performing field testing for soil improvement during construction of rail and daily progress reports to Manager and ensure project documentation

### Geotechnical Engineer

June 2016 – Oct 2019

# UNO Consultant Geotechnical Engineering Group Yangon, Myanmar

- Deal with a large number of clients in a daily basis and ensuring complete satisfaction of request
- Execute tests in the field and the laboratory construction materials to assess their quality

- Follow the site for pile investigation and write Geotechnical investigation reports with seniors
- Perform construction observation and take samples for soil investigation or rock testing and perform daily/monthly summary reports
- Attend meeting to discuss and negotiate solutions with seniors
- Work and manage in site effectively with minimal disruptions
- Check the safety of the foundation design with Plaxis software

### **SALARY**

Expected

\$2600 per month

### **ACADEMIC**

**Diploma** National Management College

Yangon, Myanmar

**Bachelor of Engineering** 

BE (Civil)

West Yangon Technological University

Yangon, Myanmar

Master of Engineering ME (Civil, Geotechnical)

Yangon Technological University

Yangon, Myanmar

#### REFERENCE

Venugopal QAQC manager – Fujita corporation E: venugopal@kks-fujita.com

### **Additional Information**

I am a geotechnical engineer and a member of Myanmar Engineering Society (MES). I am a Senior Licensed Engineer of YCDC. I got Marubeni Myanmar Scholarship for 2014 and 2016 Master Degree.