



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.

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Madee Thirikit

Degrees

Bachelor of Engineering,
BE (Civil)

Master of Engineering
ME (Civil, Geotechnical)

Languages

Myanmar

English

Software Skills

Microsoft Office

Plaxis 2D V8 and V20

Auto Cad 2D

Revit

CAREER

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

Civil
Technician

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.