



M s. Han Ni Tun

MEP Drafter Cum BIM Modeler

CONTACT INFO

- Home Yangon, Myanmar
Phone +95 9967650575(WhatsApp)
Email hannitun.mepengr1@gmail.com
LinkedIn https://www.linkedin.com/in/ms-han-ni01

PERSONAL

- Date of Birth : 02/03/1991
Passport No : MG 348167
Nationality : Myanmar
Marital Status : Single
Availability : 2 Weeks' Notice
Expected salary : SGD 2,300 (Negotiable)

EDUCATION

- Bachelor of Engineering (Mechatronics) (2007~2012) Mandalay Technological University, Myanmar

CAREER OBJECTIVE

I am committed to supporting my organization's goals with my experience and skills, aiming for mutual benefits. Seeking a challenging role in a reputed company to utilize my over 8 years of engineering experience and contribute to project growth, and foster personal development.

PROFESSIONAL EXPERIENCE

1. Working Experience-1

Position: MEP/CSD Drafter

June 2019 ~ Present

Peace Myanmar Electric Holding Co., Ltd (Mitsubishi Electric)

Location : Yangon, Myanmar

Projects ;

- M Tower Project, Yangon, Myanmar (Chilled Water System)
Shwe Nagar Mixed-use Project, Mandalay, Myanmar
Harbour Trade Tower Project, Yangon, Myanmar

Achievements:

- Designed, Coordinated, and Drafted: Managed CCSD & MEP systems for multiple commercial projects.
Efficiency Boost: Utilized AutoCAD and Revit to streamline processes, enhancing efficiency by 30%.
Project Success: Led drafting for a major commercial project, completing it 20% ahead of schedule and under budget.

Duties & Responsibilities as MEP Drafter;

- Coordinated, Drafted and organized (ACMV, P&S, FP, BMS, LPG and Electrical system drawing).
Prepared 2D & 3D MEP drawings including CCSD & RCP plans, duct and piping routings, sections, details, and schematic diagrams for submissions.
Liaised with subcontractors, conducted clash detection, and monitored design installation and M&E work progress.
Drafted, managed, and designed ACMV systems, including cooling load calculations, design changes, and equipment selections (pipes, ducts, equipment, and diffusers).
Created MEP BIM models, family creations, and produced shop drawings, construction drawings, as-built documents, and approvals using AutoCAD/Revit.

2. Working Experience-2

Position: MEP Drafter

March 2016 ~ May 2019

Zenith Power Co., Ltd

Location: Yangon, Myanmar

Projects:

- Pullman Hotel Project in Mandalay, Myanmar
CROWN Brand-Building Packaging Myanmar Factory, Yangon

SOFTWARE SKILLS

- ✓ AutoCAD 2D,3D, Intermediate
- ✓ Revit (MEP), BIM for Family Creation and Documentation
- ✓ Microsoft Office
- ✓ HAP (E20), McQuay Duct Sizer, Psychometric Analysis, Mitsubishi

CERTIFICATIONS

- ✓ AutoCAD 2D,3D
- ✓ Revit_ MEP Advance Course
- ✓ M&E Draft & Design Course
- ✓ ACMV Commercial System Design Course
- ✓ Basic Computer Course (Excel, Word, Power Point)

SOFT SKILLS

- ✓ Adaptable and capable of handling pressure.
- ✓ Quick learner with strong confidence in my skills.
- ✓ Willing to work long or irregular hours (overtime).
- ✓ Honest, hardworking, and a team player.
- ✓ Effective English communication, both written and spoken.

LANGUAGES

- ✓ English (Intermediate)
- ✓ Burmese (Native)

PROFESSIONAL EXPERIENCE

Achievements:

- ✚ Successfully involved in Designed and drafted M&E systems for on-site projects as subcontractor drafter engineer.
- ✚ Used AutoCAD & Revit to streamline drafting processes, resulting in a 30% increase in efficiency and timely project deliveries.

Duties & Responsibilities as MEP Drafter;

- Created shop drawings for plumbing, sanitary, fire-fighting, and LPG systems.
- Prepared CCSD drawings, underground clash MEP drawings, RCP plans, section & detail installation drawings, and As-built drawings.
- Conducted inspections and testing after installation.
- Managed quantity take-offs for all mechanical services.

SUMMARY

Experienced engineering professional with over 8 years in MEP/CSD drafting and design. Seeking a challenging role in a reputed company to leverage my skills in AutoCAD, Revit, and project management to contribute to company growth and enhance my expertise.

Sincerely,

Ms. Han Ni Tun (BE-Mechatronics)

+95 9967650575 (WhatsApp)

hannitun.mepengr1@gmail.com

SOME OF PROJECT REFERENCES



M-Tower (Commercial & Office Building Project_ Chilled Water System)



Pullman Hotel Project (Chilled Water System)



Crown Brand-Building Packaging Myanmar Factory Project