



CHEONG FOO YUEN

Senior M&E Engineer (5 months)
Pesona Metro Sdn Bhd

Experience

10 years of total experience

Jul 2020 - Present

Senior M&E Engineer

Pesona Metro Sdn Bhd | Selangor, Malaysia

Industry	Construction / Building / Engineering
Specialization	Engineering - Electrical
Role	Electrical Engineer
Position Level	Senior Executive

1. Execute, monitor and ensure the timely completion of the project.
2. Assist the Project Manager in the overall project planning, coordination and execution.
3. To involve in design interfacing between C&S, M&E and architectural.
4. Review project specifications and technical clarifications.
5. Liaise and coordinate with Consultants for M&E submissions and approvals
6. Facilitate interaction between Consultants and Contractor on site to resolve M&E design and construction issues
7. Ensure discipline and good morale are maintained at the construction site
8. Ensure the site operations comply with the Project Quality Plan.
9. Ensure quality, environmental and occupational health & safety.
10. Ensure all contractual requirements are complied with agreed procedures.
11. Prepare method statements and check drawing discrepancies.
12. Check for quality of work, materials, site installation according to specification and requirement and schedule.
13. To follow up with RE for site inspection, record keeping, claims.
14. Attend Client's quality inspection and follow up with subcontractors to close the comments & report.
15. Assign junior engineer to monitor site work quality and ensure completion on time.

Aug 2017 – June20
(3 years 4 months)

Senior Engineer Mechanical & Electrical

Gamuda Engineering Sdn Bhd | Selangor, Malaysia

Industry	Construction / Building / Engineering
Specialization	Engineering - Electrical
Role	Project Management
Position Level	Senior Executive
Monthly Salary	MYR 6,150

1. To attend all technical matters on site by developing solutions to problem with application of M&E concepts, practices and techniques with approval by immediate superior.
2. To chair daily site coordination meeting with sub-contractor & others which involve in the project
3. Provide relevant information & reports to superior regularly or when require
4. To coordinate, monitor & ensure all M&E drawings, material & document submission to

consultant, client & consultant are being approved before construction or installation work start at site.

5. To attend weekly, monthly & participate in all Safety activities or meeting at site.
6. To comply & adhere to all matter pertaining to quality, safety& health and environment.
7. To conduct QC site walk weekly with sub-contractor, consultant, client &etc.
8. To produce workable coordination drawing & shop drawing for approval before being use at site for installation accordingly.
9. To involve in design interfacing between C&S, M&E and GIBS.
10. To involve in tender document preparation, carry out quantity take-off project, sourcing for supplier, collate price for comparison.
11. Any other duties that may be assigned from time to time by the Department Head

Jan 2013 - Jul 2017
(4 years 7 months)

Assistant Project Manager

Linkk Busway Systems (M) Sdn Bhd | Selangor, Malaysia

Industry	Electrical & Electronics
Specialization	Engineering - Electrical
Role	Project Management
Position Level	Senior Executive
Monthly Salary	MYR 5,150

1. Act as key contact for customer and escalation point for the project issues.
2. Build and maintains strong relationship with internal and external stakeholders and effectively communicates with all stakeholders.
3. Provide technical support to customer regarding product & overseeing inspection during installation and testing after installation
4. To understand site requirement and design/revise electrical system
5. To plan budget, schedule, man power and resource and assess risk for site installation
6. Design the electrical trunking system in building by using Autocad and new ERP system
7. Conduct Factory Acceptance Test
8. Responsible for the total administration of the project in line with the procedures.
9. Attends and minutes all project meetings. Maintains project master files. Handles all project communication with the clients.
10. Conduct Kick-Off Meetings, generate schedule, progress reporting & arrange for order managements.
11. Assist in production planning, scheduling and control and ensure shipment commitments to customers are met and ensure timely implementation of all project phases
12. Prepares and coordinates the project schedule and maintains this throughout the project. Optimizes the use of personnel to achieve the schedule. Forecasts and addresses upcoming risks and issues.
13. Developing and establishing, documenting and maintaining company's standard operation, maintenance and service manuals in order to ensure the quality are compliant with company/ regulatory/ international requirements
14. To communicate closely with sub-contractor and manufacturing to meet schedule of completion
15. To add new features to product for improvement and enhancement
16. To set up exhibition for promoting company's product and looking for new business opportunity at oversea
17. To source for information from supplier or from exhibition in order to help company to develop new range of products.

Jun 2010 - Dec 2012
(2 years 7 months)

Project Executive

Megaduct Technology Sdn Bhd | Selangor, Malaysia

Industry	Electrical & Electronics
Specialization	Engineering - Electrical
Role	Project Management
Position Level	Senior Executive
Monthly Salary	MYR 2,900

1. Liaise with external parties with regards to project related issues
2. Provide technical support to customer regarding product
3. Troubleshooting at site if necessary
4. Travel to overseas to provide technical support and troubleshooting for agent by overseeing inspection during installation and testing after installation
5. Undertake visit to the field to support the implementation of company products
6. Attending meetings, writing reports and giving presentations to Project Manager and Clients after site inspection.
7. Provide technical support to customer regarding product
8. Perform presentation to customer whenever customer visit
9. Conduct Factory Acceptance Test
10. To travel local site to provide technical support, attending meeting and discussion for monitoring on-going project
11. Handle multiple projects in parallel
12. To coordinate, facilitate meeting with third party at site to ensure the project execution.
13. Responsible for the total administration of the project in line with the procedures.
14. Attends and minutes all project meetings. Maintains project master files. Handles all project communication with the clients.

Education

2010

UNITEN

Bachelor's Degree in Engineering (Electrical/Electronic) | Malaysia

CGPA 3.08 / 4.0

Skills

Advanced
Intermediate

Microsoft Office – word, excel & power p, Autocad, Windows Movie Maker
Sketchup

Languages

Proficiency level: 0 - Poor, 10 - Excellent

Language	Spoken	Written
Mandarin	9	8
English	7	7
Bahasa Malaysia	7	7
Score	31/40	

Additional Info

Preferred Work Location Kuala Lumpur, Selangor, Anywhere in Singapore

Other Information

EDUCATION BACKGROUND:

Secondary/SPM

Field of Study : Science
School : SMK Seri Kembangan, Seri Kembangan
Grade : 5A1, 2A2, 4B3
Graduation Date : Dec 2004

Bachelor's Degree

Field of Study : Engineering (Electrical & Electronic)
Institute/University : University Tenaga Nasional (UNITEN), Malaysia
CGPA : 3.08/4.00
Graduation Date : April 2010

AFFILIATIONS:

Secondary School
Prefect 2003-2004
Secretary of Badminton Club 2004

ACADEMIC COURSEWORK

As a leader for Sport and Recreation Management course to held a 2 days 1night coursework at Dusun Eco Resort and responsible for team management

EXAMPLES OF CAREER HANDS-ON INVOLVED PROJECTS DURING IN LINKK BUSWAY

1. Involving and leading the implementation of the new ERP system to increase the efficiency and accuracy for process improvement in internal operation (year 2015 to 2017)
2. To plan, execute, monitor and closing Project from site coordination and until finish busduct installation at Forest city, Johor, Malaysia. - Year 2016
3. To obtain the KEMA and KEMA KEUR certificate within budget - year 2014
4. To execute multiple project delivery to all customer (Middle east region, Asia Pacific region, South Asia region...) - Year 2012 to Year 2014.
5. Attend meeting with consultant and contractor to generate the design of busduct routing for Istana Terengganu project and responsible to complete this project - Year 2012.
6. Coordinate with Project Engineer for Botanica Tower (UAE) and Al Faiha (UAE) and give advice to generate the final design of busduct routing without affect with other existing building system - Year 2012.
7. Involve in testing for Bay Central (UAE) and Fancy Rose (UAE) project finished install busduct routing for further system installation - Year 2011.

EXAMPLES OF CAREER HANDS-ON INVOLVED PROJECTS DURING IN GAMUDA ENGINEERING

1) APARTMENT AT CYBERVALLEY 4 levels car park, 1 apartment with 14 levels, 1 apartment with 15 levels, total 864 units
- Liaise with TNB authority, consultant and other stakeholder to obtain the temporary power supply setting up
- To involve in the middle stage of the construction work and lead junior engineer for the remaining project execution until CCC
- To ensure subcontractor to comply and adhere to all matter safety & health and environment and pass the FSC audit. This achievement help Gamuda able to enter Australia market

2) APARTMENT SERAI - 4 levels car park and 2 apartment block with 17 levels for each, total 664 units
- To involve in M&E coordination work before the precast structural start work
- To oversee the initial stage of the construction stage and train junior to in charge for the remaining project execution.

3) Laman Adonis - 3 levels car park and 1 apartment block with 12 levels, total 230 units
- To execute the project from pile cap construction stage until CCC

EXAMPLES OF CAREER HANDS-ON INVOLVED PROJECTS DURING IN PESONA METRO

1) Ativo Suites - 10 levels car park and 1 apartment block with 333units and 1 apartment block with 335 units
- On-going

Membership:

- Member of Project Management Institute since Aug 2015
- Attended Project Management Professional course on Dec 2015.
- Certified as PMP since 26th Oct 2016
- Key member of Vistage training group since year 2016 - 2017