



MR. CHARTCHAI KIJPIPAT

SKILLS & ABILITIES

- Understanding electrical, centrifugal pump, and valve systems
- Experienced in Argon welding and Electrical welding
- Experienced in Turning, Milling machine

EXPERIENCE

PRAXAIR (THAILAND) CO., LTD. (FROM AUGUST 2012-JUNE 2017)

Type of Business: Manufacturing – Industrial Gas (450 pp.)

Location: Bangsaothong, Samutprakarn

Position: Mechanical Engineer

Job Responsibilities:

- Planning, scheduling, and coordinating equipment installation, maintenance, and inspections including corrective, preventative or predictive work of vehicles mechanical as below
 - Centrifugal, Reciprocating and Screw Compressors
 - Valve system
 - Piping systems and other related process equipment.
- Reviews supplier submitted documentation and drawings.
- Recording all of necessary data for monitoring, analyzing and execution adjusting.
- On duty in case of emergency support on technical works and emergency issue.
- Preparing, monitor and control the maintenance cost.
- Supervising engineering and technical staff

FERKO INDUSTRIAL CO., LTD. (FROM FEBRUARY 2011-MAY 2012)

Type of Business: Manufacturing – Construction and Packing Foam (150 pp.)

Location: Bangsaothong, Samutprakarn

Position: Maintenance Engineer

Job Responsibilities:

- Leading, supervising with technicians team and provide technical support on maintenance issues.
- Preparing man power, material/spare parts for boiler repair and maintenance.
- Sourcing the new material/spare parts for the machines.
- Developing and modify the current machines to support the new requirements.

TR MECHANIC MARSHAL CO., LTD. (FROM MAY 2009-JANUARY 2011)

Type of Business: Manufacturing and maintenance services – Mechanical Seals (50 pp.)

Location: Bung Kum, Bangkok **Position:** Lead Service Technician

Job Responsibilities:

- Planning, scheduling for service activities.
- Leading and providing maintenance and repair service for customers.
- Preparing man power and material/spare parts for machine repair on site.

CHUSIN CONCRETE CO., LTD. (FROM AUGUST 2006-JUNE 2008)

Type of Business: Manufacturing and Distribution – Concrete Products (100 pp.)

Location: Raminthra, Bangkok **Position:** Mechanical Engineer

Job Responsibilities:

- Planning, scheduling for service activities.
- Preparing man power and material/spare parts for machine repair.
- Providing maintenance and repair for the factory servicing machine such as concrete plants, conveyor belts, concrete recycling units.

ELECTRONICS INDUSTRY PUBLIC CO., LTD. (FROM JUNE 2001-APRIL 2006)

Type of Business: Manufacturing – Electronic Components (250 pp.)

Location: Lat Krabang, Bangkok **Position:** Maintenance Engineer

Job Responsibilities:

- Leading, supervising with technicians team and provide technical support on maintenance issues.
- Developing and modify the current machines to support the new requirements.
- Preparing man power and material/spare parts for machine repair.

EDUCATION

RAJAMANGALA INSTITUTE OF TECHNOLOGY, NORTHERN CAMPUS (1998-2001)

Bachelor's Degree of Science in Technical Education (Industrial Engineering)

RAJAMANGALA INSTITUTE OF TECHNOLOGY, NORTHERN CAMPUS (1996-1998)

Diploma Degree of Industrial Engineering (Machine Shop)

TRAINING RECORDS	•	Safety Officer Supervisor Level	2016
	•	Career Development Program	2015
	•	Safety guideline for working at heights	2015
	•	Tube Bending	2015
	•	Tube & Valve Fitting Installation	2015
	•	Magnetic Particle Testing Level II	2015
	•	Boiler controlling Operator	2012
	•	ISO 9001:2008 Internal Audit	2011