

CURRICULUM VITAE

Mr. Wutthipong Phusattayatanaporn
E&I Supervisor / E&I Engineer / Turnover Package Engineer (TOP)

Personnel Data

Name : Mr. Wutthipong Phusattayatanaporn

I.D. Card : 3610100002322

Date of Birth : Dec 19, 1973

Nationality / Race : Thai / Thai

Religion : Buddhism

Height/ Weight : 175 CMS. / 74 KGS.

Married status : Married

Education : Bachelor's degree of Electronic engineer, Major electronic
October 28, 2004 Kasem Bundit University Thailand.

Address : 99/36 M.6 T.Phala A.Banchang Rayong 21130

Telephone : 062-3514249

E-Mail Address : wutthipongph@yahoo.com

Skill Computer : MS-Office, MS-Project, AutoCAD 2D, PDMS

Position Request : Instrument supervisor / E&I Supervisor / Instrument Engineer
Turnover Package Engineer (TOP)

Personal Reference : Mr. Wiriyawat P
Lead Instrument
SPRC's 2019 Turnaround and Inspection (T&I), Capacity Increase
Event and Reliability Project
Star Petroleum Refining Public Company Limited
Tel: 0865969870 Email: wiriyawatp@sprc.co.th
: Mr. Suebsak Koolkure
Superintendent Electrical & Instrument HTY Project.
Technip engineering (Thailand) Co., LTD
Tel: 083-096-3917 E-mail: suebsakk@technip.com



Expertise			
Category	Subcategory	Ability	Experience
Constructions	Refinery, petrochemical ethanol, Power plant and factory	Expert	8 year
Commissioning	Ethanol and Power plant	Experienced	3 year
Engineering	Petrochemical, Oil & Gas	Experienced	2 year
Technician	Communication Business	Experienced	10 year

CV Resume Details**1.Summary (Cover letter) – CV / Resume Part 1**

To whom may it concern:

APPLICATION FOR ANY VACANCIES.

I would like to apply for any suitable jobs at your company. I am an experienced in turnaround work, construction, commissioning and start up and engineering in refinery, petrochemical, ethanol, factory plant and power plant.

The enclosed resume includes further details of my background and working as well as qualities and skills.

I look to discussing any job opportunity further with your company

2. Work Experience – CV / Resume Part 2

Star Petroleum Refining Public Company Limited (May 2019 – Dec 2019)

Position : **Instrument Supervisor (EP/42C7)**
 Project : SPRC's 2019 Turnaround and Inspection (T&I), Capacity Increase Event and Reliability Project (Map Ta Phut, Rayong)
 Client : Star Petroleum Refining Public Company Limited
 Responsibility (Turnaround Instrument Supervisor CDU/VDU)

- Study, review and fully understand job package content and work scopes within the area
- Prepare and submit progress report as and when require.
- Conducting and/or attending Turnaround, progress and other project and staff meetings CDV / VDU
- Calibrations of all field instruments, Loop checking, Trouble shooting, Site Acceptance Test, Assisting Vendors, Documentations,
- System turnover package, Preparation of Loop Packages and Commissioning Documentation, Pre Commissioning checks for all Instruments and Control Loops, Coordinating with Proponent and leading Technicians for the Completion of loops, Commissioning, Loop check activities & final hand over of all Instrument systems.
- Prepare, review and verify job packages (JSA)
- Perform Job walk / site verification to ensure job packages are fully complete and satisfactory.
- Ensure safety, quality plan, procedures and instructions are fully complied with.

GE Power (May 2017 – Mar 2019)

Position : **Turnover Package Engineer (TOP)**
 Project : MMRP1: Mae Mho power plant unit 4-7 replacement project (Mae Mho, Lampang, Thailand)
 Main Contractor : The consortium of Alstom Power systems, Alstom (Thailand) Ltd. and Marubeni corporation
 Client : Electricity Generation Authority of Thailand (EGAT)
 Responsibility

- The Turnover Coordinator is responsible for coordinating the assembly of required Construction and Commissioning mentation needed for completion of the site.
- Perform field walk downs/inspections to review the work for conformance with the design drawings, specifications, applicable codes/standards, and company policies/procedures
- Coordinates the walk-down at the time of Turnover Package Release from Construction to Commissioning and then again just prior to the Turnover from Commissioning to the Client in the identification of exceptions to the Turnover Package Assembles the required documentation into Turnover Packages that are transmitted to the Client for acceptance
- Turnover Manager maintains status of the Turnover Package progress, Turnover Coordinators will be involved with the assembly of Turnover Packages MTA software to schedule and document all Preventive Maintenance activities MTA software to compile System Turnover Package Construction Completion Paperwork Coordinates and manages system punch list Leads a System Turnover Meeting with Construction Personnel to identify upcoming construction completion needs and status progress

Asia Supply Intertrade Co., Ltd. (Nov 2014 – Dec 2016)

Project Complete 5 : PTTGC Convert Heavy Gas to Olefins Feedstock Project
 Main Contractor : Posco E&C Thailand Co., Ltd. (Jun 2016 – Oct 2016)
 Client : PTTGC Company limited.
 Position : **CONSTRUCTION Engineer**
Project Complete 4 : POSCO TCS Communication system
 Main Contractor : Posco E&C Thailand Co., Ltd. (Jan 2016 – Apr 2016)
 Position : **CONSTRUCTION Engineer**
Project Complete 3 : PTT Phenol Train II Project. (Map Ta Phut, Rayong).
 Main Contractor : Posco E&C Thailand Co., Ltd. (Nov 2014 – Dec 2015)
 Client / Consultant : PTT Phenol Company limited. / Bechtel International Inc.

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Position	:	INSTRUMENT ENGINEER
Project Complete 2	:	UHV Plan Project. (Map Ta Phut, Rayong)
Client / Main Contractor	:	IRPC Public Company limited. / GS E&C and SK E&C
Position	:	SITE ENGINEER E&I
Project Complete 1	:	TM2D & TMAA Project / TTCL JOB NO. D-170 & D170B
Client / Main Contractor	:	Thai MMA Co., Ltd. / Toyo-Thai Corporation PLC
Position	:	SITE ENGINEER E&I
Responsibility (Construction)		
<ul style="list-style-type: none">• Site overall management direct manpower follows specification construction quality installation and calibrations record field instrument panel board, routing & cable works, impulse line, air supply, hook up, loop test to control building CCS(DCS) process area and as built drawings.• Check and issuing progress and payment of Electrical & Instrument work Control and monitor document for inspection Electrical & Instrument.• Planning, control and report Instrument works /progressive• Schedule & manpower planning for Electrical & Instrument works. Weekly report issuing for Electrical & Instrument works.• BOQ takes off material for construction work such as main and branch cable tray, air supply, conduit hook up and steel support. Prepare and design shop drawings for instrument construction work• Prepare and design shop drawings for instrument construction works• Coordinate instrument drawing discrepancies with main contractor• Check and review drawing with 3D modelling (PDMS)• Consolidate systems punch list monitor closure out and control summary the system dossiers turn over Planning, control and report Instrument works /progressive		
TECHNIP ENGINEERING (THAILAND) LIMITED (Nov 2012 - Sep 2013)		
WORK PRD. FROM	:	Nov 25, 2012 - Sep 30, 2013
Position	:	INSTRUMENT SUPERVISOR
Project	:	7011 HTY Project (Hatyai, Songkhla, Thailand)
Responsibility		
M&E Building work system:		
<ul style="list-style-type: none">• Site overall management direct manpower follow specification construction quality installation fire alarm/CO2/F200 system/ LAN /Telephone system, Access/Intrusion control and as built drawings.• Reviews document for approval electrical and Instrument installation procedures method statement, JSA, three-week schedule, s-curve progress, material control document, field quality test report record, and daily report coordinates weekly meeting use in this project. Monitoring and updating performance physical progress records.• Coordinate with contractor, owner or third party.• Consolidate systems punch list monitor closure out and control summary the system dossiers turn over coordinate with vendor for commissioning M&E system		
TOYO-THAI CORPORATION, PCL. (Oct 2008 – Nov 2012)		
Project Complete 5	:	D-162 Rung Tawan Project (Map Ta Phut, Rayong)
Client	:	JSR BST Elastomer Co., LTD. (Jun 2012 – Nov 2012)
Position	:	INSTRUMENT SUPERVISOR
Project Complete 4	:	F-025 Binh Phuoc Ethanol Plant Project (Binh Phuoc, Vietnam)
	:	Ethanol Plant by using cassava as raw material
Client	:	Orient Bio-Fuels Co., LTD. (Dec 2011 – Aug 2012)
Position	:	ELECTRICAL & INSTRUMENT SUPERVISOR
Project Complete 3	:	2007/7001-Vietnam Emulsion Project (Nhon Trach, Vietnam)
	:	Vietnam emulsion plant project for DOW
Client	:	Dow Chemical Company (USA) (May 2011 – Nov 2011)
Position	:	ELECTRICAL & INSTRUMENT SUPERINTENDENT

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Project Complete 2	:	D150-1,6 HEXANEDIOL PLAN PROJECT (UBE)
	:	D150B-COOLING TOWER FOR UFA AND UCHA PROJECT (UBE)
Client	:	UBE Fine Chemicals (Asia) Company Limited (Nov 2009 – Apr 2011)
Position	:	INSTRUMENT ENGINEER / SUPERVISOR
Project Complete 1	:	D138-PTTPE LLDPE Project (Pha Dang Industrial Estate, Rarong)
	:	Liner Low Density Polyethylene Plant
Client	:	PTT Polyethylene Company Limited (Oct 2008 – Oct 2009)
Consultant	:	Bechtel International Inc.
Position	:	INSTRUMENT ENGINEER / SUPERVISOR
Responsibility (Engineering)		
<ul style="list-style-type: none">• Provide and reviews Layout of instrument main cable way, main cable, air supply piping hooks up drawings, cable schedule. Material take off/purchase order for cable tray, cable, junction box, Cable gland, pipe & fitting, tube & fitting and steel support.		
Responsibility (Construction)	:	
<ul style="list-style-type: none">• Prepare all required document for approval electrical and instrument installation procedures method statement, JSA, master detail tie-in schedule, three-week schedule, s-curve progress, material control document, field quality test report record, and daily report coordinates weekly meeting use in this project.• Monitoring and updating performance physical progress records. Co-ordinate with contractor, owner or third party. Catch up and control direct manpower to achieved completed milestone.• Electrical system: Site overall management direct manpower follow specification construction quality tie-in point and installation in 22/0.4kV main substation, routing, control wiring LV switchgear, motor control cabinet distribution board, fire detection & fire alarm, public address & telecommunication system CCTV, lighting small power, cathodic protection (CP), earthing & protection with cable termination, individual, megger, hi-port cable test, motor function running and as built drawings.• Instrument System: Site overall management direct manpower follow specification construction quality installation and calibrations record field instrument panel board, routing & cable works, impulse line, air supply, hook up, loop test to control building CCS(DCS)process area and as built drawings.• Quality: Consolidate systems punch list monitor closure out and control summary the system dossiers turn over		
Responsibility (QA/QC)		
<ul style="list-style-type: none">• Monitor and inspection for adequate QA / QC on the work performs by erection sub-contractor.• Control and co-ordinate with sub-contractor and client on filed inspection and field testing required during as well as maintaining such records• Control and maintain daily schedule with progress of work done by erection sub-contractor.• Guide, support and control / co-ordinate with sub-contractor in preparing the turn on package, erection clearance certification for handing over to commissioning team.• Guide and witness continuity check, ect, support commissioning team for various test related to commissioning.		
Other electrical erection, QA/QC related work as from time to time inspected by electrical manager and / or site manager		
Mokksak Engineering Grop Co.,Ltd (Jun 2007 – Jun 2008)		
WORK PRD. FROM	:	Jan 2008 – Sep 2008
Client	:	Samsung Engineering (Thailand) Co.,Ltd.
Project/Description	:	TOCGC-EO/EG Expansion 1
	:	Electrical & Instrument Sub-contractor (Lump Sum Contract)
	:	Installation and test in Rayong, East of Thailand
Position	:	SITE ENGINEER
Responsibility	:	
<ul style="list-style-type: none">• Coordinate and supervises all E&I construction activities including calibration and Pre-commissioning.• Reviews construction drawings and details fabrication drawings.• Understands the project plans, work procedure and specifications.		

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- Prepares schedules and supervises completion of a final punch list.
- Promotes job site safety, encourages safe work practices and rectifies job site hazards.
- Ensure all company employees and contractors are adhering to the company rule and safety policy.
- Maintains and organized job site including the construction office

COMPRESSO Co.,Ltd (May 2006 – Jun 2007)

WORK PRD. FROM : **May 2006 – Jun 2007**

Employer : COMPRESSO LTD.

Position : **ENGINEER**

Responsibility

- Covering the supervise for installation & maintenance CCTV system and IT, Computer Hardware Software and Networking

TRUE CORPORATION, PCL. (Dec 1994 – May 2004)

WORK PRD. FROM : **Dec 1994 – May 2004**

Employer : **TRUE CORPORATION, PCL.**

Position : **Sr. TECHNICAN**

Project : PCT project (2000-2004)

Responsibility

- Designing and Installation PCT Network. Drive test analysis. Site survey and test acceptance. frequency planning. Radio network coverage and Capacity expansion planning. Radio network performance analysis.

WORK PRD. FROM : **1994 - 2000**

Employer : **TRUE CORPORATION, PCL.**

Position : **TECHNICAN**

Project : Cable TV project (1994-2000)

Responsibility

- Installation and service Area & Maintenance optical fiber network for Cable TV

Training Job – CV / Resume Part 3**Confine space**

From : **Aug 21-22, 2019**

Training Institute : Chart Karnchang Leaemchabang Co.,LTD

Course Name : Confined space training core

Project : SPRC's 2019 Turnaround and Inspection (T&I), Capacity Increase Event and Reliability Project (Map Ta Phut, Rayong)

Safety officer at management level training cores

From : **Nov 15-16, 2018 (12 Hr.)**

Training Institute : Pinthong group (P.M.C)

Course Name : Safety officer at management level training cores

Project : MMRP1: Mae Mho power plant unit 4-7 replacement project (Mae Mho, Lampang, Thailand)

Safety officer Supervisory level.

From : **Oct 04-05, 2012**

Training Institute : TOYO-THAI CORPORATION, PCL.

Course Name : Safety officer Supervisory level.

M.J Bangkok Valve & Fitting Co, Ltd (Swagelok)

From : **Nov 11, 2008**

Training Institute : M.J Bangkok Valve & Fitting Co, Ltd (Swagelok)

Course Name : Tube Bending Seminar and Tube Fitting Installation