

## **OBJECTIVE**

To obtain a challenging engineer position about materials evaluate and processes development for manufacturing a product design and through efficient.

And also including the construction and piping is a specialist dealing with design & layouts of piping network along with the Equipment in a process plant.

## **CAREER INTEREST**

To apply for the position of Production Engineer, Process Engineer, Test Engineer, QA/QC Engineer,Material Engineer,R&D Piping Engineer,Construction and related.

## PERSONAL QUALITIES

- Interpersonal skill in working with people
- Able to work under pressure and hard work
- Pleasure to work in team
- Enthusiastic to gather new knowledge
- Deferential / Respect other people

## **EDUCATION**

(2015-2019) King Mongkut's institute of technology Ladkrabang , Bangkok Bachelor of engineering

(Material Engineering) GPA: 3.09

(2012-2014) Nakhonnayok Witthayakhom School Secondary Education GPA: 3.89

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Material Engineering.

## **WORK EXPERIENCE**

#### Supply Chain Engineer.

REPCO NEX Industrial Solutions- SCG Chemicals Group | (December 2020 - Present)

- Establish Audit team for register New Vendor/Supplier to REPCO-AVL (Approved Vendor List).
- Establish meeting between E&C, SSC and Procurement Department to discuss and Setting Procurement Strategy for order to purchase Material.
- Review & Extend The Existing Partner.
- Develop New Partners.
- Create New Project and other platforms for Engineering and Construction team.
- Setting strategy for The Cost Reduction Min. 10 % comparing with the existing cost.
- Create Document ISO on e-Smart.
- Plan and implement the overall supply chain strategy with relate department
- Coordinate and follow-up with concerned parties and related persons to ensure work processes are well-maintained

#### QA Engineer.

#### TEZ Industries Co. Ltd. | (October 2020 – December 2020)

- Prepare PPAP
- Create CAR and PAR
- Prepare Test Plan, Test Data, Test Case
- Control and monitoring quality in-process
- Root cause analysis & problem solving as occur in processes
- Support customer both oversea and local
- Coordinate with sale person and process team to satisfy the customer requirement and special specification

#### Piping Engineer.

Samsung Engineering Co.,Ltd. (ORP Project) - Oil and gas Construction Business (EPC) (August 2019 – August 2020)

- Engineering support to construction engineering on piping/fabrication / installation and related activities.
- Support construction by field orders for field revision on piping.
- Coordinator about piping work with Sub-Contractor and Owner.
- Check and review all drawings (P&ID, Weld map, Isometric's, etc.)
- As built, Review and Approve Weld map and Isometric Drawings for piping construction work.
- Prepare and Update Progress Piping Daily report.
- Prepare and Support data sheet about piping/valve specs, earth lug, special support for installation.

#### Trainee

### Peerapat Technology Plc. (Petchaburi) | (June – July 2018)

- Solve plastic forming (Injection Molding) problems are non-standard product.
- Use FTIR analyzer (Fourier Transform Infrared Spectrophotometer) for analyze precipitate in process.

## **SKILLS ABILITIES**

Language skills : Good communication in English, Excellent in formal Thai

**Computer program** : Origin Pro, Solid Work, Arduino, Image J, AutoCAD,

: Navisworks 3D Viewer, Power BI

MS Office Tools : Word, Excel, PowerPoint, Outlook,

Tools (Characterization): Fluorescence Spectroscopy, Raman Spectroscopy, FTIR

: SEM, XRD, AFM, UV(visible Spectroscopy), Hardness tester