

Yolrawee (Golf) Soontornprasit

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PROFILE

Highly motivated and hard working with progressive knowledge in Drafting and Design Engineering Technology. Possess a strong interest in utilizing technical skills in electrical and mechanical design.

COMPUTER SKILLS

PDMS	MicroStation	Inventor	MS Excel	Internet Explorer
AutoCAD	SolidWorks	MS Word	MS PowerPoint	

EDUCATION

Houston Community College, AAS in Drafting and Design Engineering Technology,	Graduated in May 2014 GPA:3.76/4.00
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Kasetsart University, Bangkok, Thailand, BS in Integrated Pest Management,	Graduated in March 2003 GPA: 3.24/4.00
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RELEVANT COURSE WORK

Technical Drafting
Mechanical Drafting
Machine Drafting
Pipe Drafting
Instrumentation Drafting
PDMS Piping Design
Electrical Drafting
Critical Thinking
Civil Drafting

PRACTICUM

File maintenance of CAD system.
2D CAD and Isometric drawings
P&IDs and Piping Isometrics
Dimensioned Orthographic views of objects
Piping plans and elevations of units
Solid modeling for piping and mechanical

WORK EXPERIENCE

PumpTek (Thailand) Ltd, <i>Electrical and Mechanical Drafter</i>	Jan. 2016 – Present
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22/42-43 H-Cape Townhome, Sukhapiban 2 Road, Prawet, Prawet, Bangkok 10250

- Create and interpret of electrical/mechanical equipment and systems.
- Create visual guidelines for purposes.
- Use CAD and SolidWorks systems to prepare drawings.
- Draft ESP/HSPS for technical details.
- Prepare variations of design.
- Draw in minute details of structures.

AARC Environmental Inc, <i>Cartographer</i>	Apr. 2015 – Jun. 2015
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Two Riverway, Suite 1780, Houston, TX 77056 United States

- Designed maps, graphics, illustrations and layouts.
- Communicated information through the use of colors, symbols, style and other means.
- Used CAD systems to design maps and following standard mapping methods.
- Interfaced with various departments within company.

Paragon Offshore, *Engineering CAD Designer***Sep. 2014 – Apr. 2015**

3150 Briarpark Drive Suite 700 Houston, TX 77042 United States

- Produced and revised Fire Control Plans for the company's rig fleet.
- Ensured drawings meet company standards and regulatory compliance for submission to classification societies.
- Updated General Arrangement drawings accordingly (i.e. Profile, Top Plan, Quarters, etc.).
- Interfaced with rig personnel as well as other design disciplines.
- Updated Piping and Structural standards.

Siam Azuma Multi-Trans Co., Ltd. *Customer Service Officer***Apr. 2005 - Jan. 2007**

5 Sitthivorakit Building 12 th Fl., Soi Pipat Silom Road, Bangrak, Bangkok 10500, Thailand

- Coordinated the expediting of import and export customs clearances for customers.
- Collaborated with customers and coworkers at other divisions within the company.
- Directed the processing of the import and export merchandise.
- Interfaced with various organizations concerned with the declaration of dangerous chemical products.
- Monitored monthly inventory for customers.

Union of Unicorn Group Co., Ltd., *Insect Analyst / Entomologist***Nov. 2003 - Dec. 2004**

Ramintha Rd, Bangkapi Bangkok, Thailand.

- Responsible for auditing pest control systems at both food manufacturers and hotels.
- Analyzed insect population trends quarterly and graphed them using Microsoft Excel.
- Cooperated with employees in other divisions (Pesticides Teams).

EXTRACURRICULAR ACTIVITIES

Asian & Pacific Islander American Scholarship Fund

2012-2013

(APIASF/Sodexo scholarship: End Childhood Hunger)

Volunteer preparing meals for "Kids' Meals"

2012-2013