

CAOILE, CHRISTOPHER ACE D.



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PERSONAL

Age : 34 yrs old
Birth Date : Jan. 11 1984
Gender : Male

I am committed to providing the best service to my clients in the field of engineering and manufacturing with specific focus in the design and development of new products as well as the various processes involved.

EDUCATION

Tertiary : Mapua Institute of Technology
: Intramuros Manila Philippines
: B.S. Industrial Engineering
: 2001 – 2006
Secondary : Don Bosco Technical Institute Tarlac
: Sto. Cristo Tarlac City
: 1997 - 2001
Primary : Don Bosco Technical Institute Tarlac
: Sto. Cristo Tarlac City
: 1991 - 1997

WORK EXPERIENCE

Position : Freelance CAD / Solidworks Designer / Process Modeller
Job Summary : Design of various products for production as well as marketing purposes.
: 2D drawings and 3D models of various products for manufacturing as well as building and construction projects for planning and simulation and BIM purposes.
: Process simulation of various industrial processes for simulation, planning, and decision making purposes.
Duration : Jan. 6 2014 – present
Salary : \$20 / hour
Reason for leaving : N/A

Company : Chittick Fire & Security Corporation
Position : Project Engineer (Construction / Elect'I & Mech'I)
Job Summary : In charge of the overall implementation of the project on site both for administrative and technical aspect of the job.

Projects :Supply, Installation, Testing & Commissioning of FDAS for Nestle Tanauan Batangas Factory. (Oct. 2011 – Aug. 2012)
: Overall Rehabilitation of the entire fire protection system for DMCI Power Corp. Calaca Batangas. (Aug. 2012 – Present)
Duration : Oct. 2011 – Jan. 5 2014
Salary : P 25,000/ Mo.
Reason for leaving : Location

Company : SEAOIL Philippines, Inc.
Position : FSDD Technical Officer
Job Summary : Coordinates with departments for any customer complaints or request and for scheduling the repair / maintenance of existing service stations and delivery, testing and commissioning of newly constructed refilling station
Duration : February 2011 – Oct. 2011
Salary : P 12,000/Mo.
Reason for leaving : Salary

Company : Unifield Enterprises Inc.
Position : Sales Engineer
Job Summary : Specializes in determining how products and services could be designed or modified to suit customers' needs.
: Sells and act as Consultant on technologically and scientifically advanced products.
: Demonstrate to potential customers how and why the products or services would suit best the customer's needs and the products usefulness
: Advises customers on how best to use the products or services provided
: Help clients solve any problems that arise when the product is installed.
Duration : August 2009 – January 2011 (1 year 5 months)
Salary : P 3,000/ Mo. + Sales Commission
Reason for Leaving : Growth

Company : Emerson Electric Asia Ltd.
Position : Sales Support / CSAT
Position : Preparation of the actual survey list for the specific month.
:Conduct performance ratings (CSAT) to Technical Support Engineers in Daniel Manila
:Prepare and generate the survey reports, statistics, analysis of data for a particular month.
:Regularly report and coordinate and presents report analysis to Customer Service Director in US for changes and updates.
:Make database reports in Excel and give quarterly analysis of the division customer satisfaction feedback to sales engineers.
Duration :March 2008 – June 2009 (1 year 4 months)

Salary : P 14,000 / Mo.
Reason For Leaving : Retrenched during the US economic recession.

GENERAL SKILLS & EXPERTISE

- Preparation of BOQ/ BOM
- Estimation of local and imported materials.
- Estimation of labor requirements.
- Overall handling and leadership skills
- Preparation of as-built drawings
- Trouble shooting of FDA Systems
- Trouble shooting of Fire Protection related problems. (Deluge / Dry Systems as well as Wet Systems)
- Trouble shooting of Custody Transfer related problems (Flow meters and Control Valves)

COMPUTER RELATED SKILLS & EXPERTISE

- AutoCAD
- SolidWorks
- SolidWorks Composer / 3D VIA Composer
- AutoDesk Revit (Architectural and MEP)
- AutoDesk Maya
- Rockwell Arena (for discreet event simulation process modelling)
- Adobe Graphic Design suite products (InDesign, Illustrator, Photoshop, Dreamweaver)
- MS Office (Word, Excel, Project, PowerPoint, etc.,)

HARDWARE RELATED SKILLS & EXPERTISE

- FDA System related parts and components
- Fire Protection Sprinklers and Dry systems parts and components
- Flow Measurement systems parts and components

Certifications

- Certified SolidWorks Associate Mechanical Design (C-TKBP673W4K)
- Certified Solidworks Professional Advance Weldment (C-9MTTU37JKU)

Links to Portfolio
