

## HACER P. PEÑA JR.

ADDRESS: Al Janoub Gardens, Al Wakra, Qatar  
EMAIL ADDRESS: [hacerpenajr@gmail.com](mailto:hacerpenajr@gmail.com)  
DATE OF BIRTH: November 24, 1988  
PLACE OF BIRTH: Quezon City  
CIVIL STATUS: Married  
NATIONALITY: Filipino  
MOBILE NUMBER: +97474454327



### EDUCATION

- Bachelor of Science in Industrial Engineering  
Manuel S. Enverga University Foundation – 2025  
Earned through ETEEAP (Expanded Tertiary Education Equivalency and Accreditation Program)
- Fitter Machinist (Mechanical Technology)  
Don Bosco Technical Institute Makati Makati City - 2007

### WORK EXPERIENCE

- **Autocad Draftsman - Buildtech Trading & Building Materials Co.**  
February 22, 2020 - January 31, 2023  
Salwa Road, Doha Qatar
  - Generate 2d & 3d model drawings using Autocad software.
  - Make a detailed drawing of Blast Door with a Bill of Material based on the 3D model.
  - Prepare Fabrication drawings.
  - Site Surveying
  - Prepare Door Schedule for Hollow Metal Doors & Wooden Doors.
  - Check the Handing direction of doors in IFC Drawings.
  - Incorporate Hardware Schedule on Shop Drawing for Hollow Metal Doors & Wooden Doors.
  - Create a Shop Drawing for (Toilets Cubicles, Sectional Door, Roller Shutter, Gate Barrier, Shelving, Racking System & Movable Partitions) in accordance with the IFC drawings.
  - Revise the shop drawing to include changes and corrections suggested by the consultant.
  - Prepare As-built drawings.
- **AutoCAD Draftsman - Data Center Design Corporation**  
January 03, 2018 - February 07, 2020  
22<sup>nd</sup>/F City Land, Pasong Tamo Tower Makati City, Philippines
  - Draft detailed Mechanical & Electrical drawings, site surveying, which included taking measurements to create floor plans, elevations, and cross sections.
  - Create layouts, drawings, and designs based on written descriptions, sketches, and verbal instructions. Work & collaborate with Project Engineers & Sales Representative to better meet the project needs Generate 2d & 3d model drawings.
  - Revise and update Electrical & Mechanical drawings.
  - Prepare As-built drawings.

➤ **AutoCAD Operator / CNC Operator - Architectural Doors Factory**  
**May 2013 - September 2016**  
**Riyadh, Kingdom of Saudi Arabia**

- Operated Injection Machine.
- Operated CNC turret and CNC Plasma.
- Checked the actual dimension of finished materials to ensure the correct size using caliper.
- Used meter tape, caliper and other measuring tools required for the inspection of parts.
- Prepared the door schedule and incorporate hardware schedule on shop drawing.
- Prepared shop drawings and fabrication drawings.
- Check the fabrication drawings before saving it to dxf file for tooling.

<b>SKILLS</b>
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- Autodesk Drafting and Modeling Software (AutoCAD, Revit MEP, Revit Architecture, Fusion 360)
- Other Drafting and Modeling Software (ZwCAD, Sketchup, Mastercam, Nc Express, Solidworks)
- Microsoft Word and Excel
- CNC Machining (CNC Milling, CNC Turret, CNC Plasma)
- Basic Welding Knowledge (SMAW & MIG)
- Workplace hazard identification
- Risk assessment and mitigation

<b>SEMINARS AND TRAININGS</b>
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- Institution of Occupational Safety and Health Managing Safely (IOSH-MS)  
Doha International Safety Services (DISS)  
October 24, 2025 to November 07, 2025
- Construction Occupational Safety & Health Training Course (COSH-40 hours)  
Think Safe Training, Consultancy & Services Corporation  
August 11- 14, 2025
- Temperature Extremes: Heat Illness Prevention  
University of Cincinnati, Great Lakes OSHA Education Center  
May 19, 2025
- AutoCAD 2015  
Microcadd, SM North EDSA Diliman, Quezon City, Metro Manila  
November - December 2015
- Solidworks: An Introduction to 3D Editor
- Internal Combustion Engine Basics
- Introduction of Pipes & Fixtures
- Control Valves Basics
- Heat Exchanger Types & Applications
- Fire Safety Training & Planning
- Effective Leadership & Strategies
- Compressor & Refrigerated Containers
- Basic of Joining & Welding Technologies
- Basic of Manufacturing & Processes
- An Introduction to Technical Drawing
- An Introduction to Occupational Safety & Health Administration (OSHA)
- Alison –Online Education Platform  
April – May, 2024

- Revit MEP 2019 -Techfuhrer  
Unit 2, LEL Bldg., JP Rizal St., Guadalupe Viejo, Makati City  
September 02 2018
- Basic Revit Architecture  
BIM Training Services - Unit 804, Mandella Bldg, Mc Arthur Ave., Araneta Center Cubao, Quezon City  
November 03, 2018
- Basic Refrigeration & Air conditioning  
Data Center Design Corporation  
22<sup>nd</sup>/F City Land, Pasong Tamo Tower, Makati City, Philippines  
April 20, 2018
- FDAS, Fire & Life Safety, Toxic Gas Extraction & Automatic Fire Sprinkler System  
MEPF,Organization of the Philippines, Inc.  
Rm. 302 LL Bldg., Panay Avenue Corner EDSA, Quezon City  
October 13, 2018
- Fire & Safety Prevention  
RODECH Training Services Link International  
Unit 310, 3<sup>rd</sup> Floor, Guadalupe Commercial Complex, EDSA Guadalupe, Makati City, Philippines  
November 11, 2018