

DONALD ESGANA MANCAO

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**DATE OF BIRTH:** December 13, 1977

**HOME ADDRESS:** Plainview Village, Sulficio Road, km.10 Sasa, Davao City, Philippines

## **WORK SUMMARY:**

More than 10 years of experience in the field of Electrical Installation, Start up and Maintenance.

Familiarity in Oil and Gas, Petrochemical and Power plant projects in Middle East countries and New Caledonia where I gain lots of knowledge in cable termination in a Coal Powered Power Plant and Nickel Mining Plant Project.I can work with or without supervision and very much willing to communicate with team members to enhance strategic goals and objectives.

## **WORK HISTORY**

**COMPANY** : NORTH SEA MARINE SERVICES CORP.

POSITION : ASSISTANT ELECTRICIAN

**DATE** : JUNE 4, 2018 - FEBRUARY 15, 2019

LOCATION : WORLDWIDE
PROJECT : SAGA PEARL 2

**TOOLS HANDLED:** Multi-meter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Thermocouple Tester, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Hydraulic Bearing Puller, Screw Drivers

**JOB DESCRIPTION:** Troubleshooting and installation of electrical equipment such as generator, compressor, resistor banks, and motor controls of pump motors and vacuum tanks, and conveyor type dishwashers. I am also in charge of maintaining all galley machines such as deep fat fryer rational ovens. Conduct weekly fire alarm check and elevator maintenance.

**COMPANY**: NORTH SEA MARINE SERVICES CORP.

POSITION : ASSISTANT ELECTRICIAN

**DATE** : AUGUST 4, 2017 - APRIL 16, 2018

LOCATION : WORLDWIDE

PROJECT : SAGA PEARL 2

**TOOLS HANDLED:** Multi-meter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Thermocouple Tester, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Hydraulic Bearing Puller, Screw Drivers

**JOB DESCRIPTION:** Troubleshooting and installation of electrical equipment such as generator, compressor, resistor banks, and motor controls of pump motors and vacuum tanks, and conveyor type dishwashers. I am also in charge of maintaining all galley machines such as deep fat fryer rational ovens. Conduct weekly fire alarm check and elevator maintenance.

**COMPANY** : NORTH SEA MARINE SERVICES CORP.

POSITION : ASSISTANT ELECTRICIAN

**DATE** : AUGUST 28, 2016 - MAY 20, 2017

LOCATION : WORLDWIDE

PROJECT : SAGA PEARL 2

**TOOLS HANDLED:** Multi-meter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Thermocouple Tester, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Hydraulic Bearing Puller, Screw Drivers

**JOB DESCRIPTION:** Troubleshooting and installation of electrical equipment such as generator, compressor, resistor banks, and motor controls of pump motors and vacuum tanks, and conveyor type dishwashers. I am also in charge of maintaining all galley machines such as deep fat fryer rational ovens. Conduct weekly fire alarm check and elevator maintenance.

**COMPANY** : NORTH SEA MARINE SERVICES CORP

POSITION : ASSISTANT ELECTRICIAN

**DATE** : AUGUST 20, 2015 - JUNE 19, 2016

LOCATION : WORLDWIDE

PROJECT : SAGA PEARL 2

**TOOLS HANDLED:** Multi-meter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Thermocouple Tester, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Hydraulic Bearing Puller, Screw Drivers

**JOB DESCRIPTION:** Troubleshooting and installation of electrical equipment such as generator, compressor, resistor banks, and motor controls of pump motors and vacuum tanks, and conveyor type dishwashers. I am also in charge of maintaining all galley machines such as deep fat fryer rational ovens. Conduct weekly fire alarm check and elevator maintenance.

**COMPANY** : MAGSAYSAY MARITIME CORPORATION

POSITION : ASSISTANT ELECTRICIAN

**DATE** : AUGUST 18, 2014 - APRIL 20, 2015

**LOCATION** : WORLDWIDE

**PROJECT**: M/V COSTA FASCINOSA

**TOOLS HANDLED:** Multimeter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Thermocouple Tester, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Hydraulic Bearing Puller, Screw Drivers

**JOB DESCRIPTION:** Troubleshooting and installation of electrical equipment such as conveyor type dishwashers. In charge of maintaining all galley machines such as deep fat fryer rational ovens. Conduct weekly fire alarm check and elevator maintenance. Cable pulling

COMPANY : DOOSAN HEAVY INDUSTRIES & CONSTRUCTION

POSITION : INDUSTRIAL ELECTRICIAN

**DATE** : FEBRUARY 12, 2012 - SEPTEMBER 27, 2013

LOCATION : NEW CALEDONIA

PROJECT : KONIAMBO NICKEL PROJECT POWER PLANT STATION PROJECT

**TOOLS HANDLED:** Multimeter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Screw Drivers, Spanners

**JOB DESCRIPTION:** Perform lock out tag out safety procedure before doing cable glanding and termination of motor controls and power cable, instrumentation cable such as thermocouple and fiber optic cables. Conduct line and Insulation testing of electric motor cables. Cable pulling

COMPANY : DAEWOO ENGINEERING & CONSTRUCTION CO., LTD

**POSITION**: ELECTRICIAN

**DATE** : NOVEMBER 8, 2009 - OCTOBER 30, 2010

LOCATION : QATAR

**PROJECT**: Q CHEM 2 ETHYLENE DERIVATIVES PROJECT

**TOOLS HANDLED:** Multimeter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Screw Drivers, Spanners

JOB DESCRIPTION: Cable tray and support installation. Perform line and insulation testing and lock out tag out safety procedure before doing cable glanding and termination of motor controls and power cable; instrumentation cable such as thermocouple and fiber optic cables. Cable pulling.

**COMPANY** : CONSOLIDATED CONTRACTORS COMPANY W.L.L.

POSITION : ELECTRICIAN

**DATE** : APRIL 1, 2007 - APRIL 19, 2009 **LOCATION** : KINGDOM OF SAUDI ARABIA

**PROJECT**: KHURSANIYAH GAS PLANT PROJECT

**TOOLS HANDLED:** Multimeter, Insulation Tester, Grinder. Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Screw Drivers, Spanners **JOB DESCRIPTION:** Conduit, Cable tray and support installation. Perform cable glanding and termination of motor controls and power cable. Cable pulling

**COMPANY**: INTERSERVE MANAGEMENT AND MANPOWER RESOURCES INC.

POSITION : INDUSTRIAL ELECTRICIAN

**DATE** : SEPTEMBER 30, 2005 - MARCH 31, 2007

LOCATION : PHILIPPINES

PROJECT : SM CITY DAVAO

TOOLS HANDLED: Multimeter, Insulation Tester, Earth Leakage Tester, Temperature Tester, Electrical and Mechanical Pliers, Conduit Hydraulic

Bender, Screw Drivers, Spanners

JOB DESCRIPTION: Rewinding of electric motor and troubleshooting of elevators and escalators. Perform daily maintenance routine of standby

generator.

**COMPANY**: HANJIN HEAVY INDUSTRIES & CONSTRUCTION

POSITION : ELECTRICIAN

**DATE** : JULY 25, 2003 - SEPTEMBER 25, 2003

LOCATION : PHILIPPINES

PROJECT : DAVAO INTERNATIONAL AIRPORT PROJECT

TOOLS HANDLED: Multimeter, Welding machine, Grinder, Electrical and Mechanical Pliers, Conduit Hydraulic Bender, Screw Drivers, Spanners

JOB DESCRIPTION: Conduit and Cable tray installation, cable pulling and termination of lighting, power and auxiliary system.

**COMPANY** : KINDEN PHILS. CORPORATION

POSITION : ELECTRICIAN

**DATE** : MARCH 9, 2002 - OCTOBER 17, 2002

LOCATION : PHILIPPINES

**PROJECT**: DAVAO MEDICAL CENTER PROJECT

TOOLS HANDLED: Welding machine, Multimeter, Electrical and Mechanical Pliers, Grinder, Conduit Hydraulic Bender, Screw Drivers, Spanners

JOB DESCRIPTION: Conduit and Cable tray installation, cable pulling and termination of lighting, power and auxiliary system.

**COMPANY**: DAVAO RATED INDUSTRIAL SERVICES CORPORATION

POSITION : ELECTRICIAN

**DATE** : FEBRUARY 6, 2001 - DECEMBER 7, 2001

LOCATION : PHILIPPINES

**PROJECT**: DAVAO INTERNATIONAL AIRPORT PROJECT PACKAGE 2

**TOOLS HANDLED:** Welding machine, Multimeter, Electrical and Mechanical Pliers, Grinder, Conduit Hydraulic Bender, Screw Drivers, Spanners

JOB DESCRIPTION: Conduit and Cable tray installation, cable pulling and termination of lighting, power and auxiliary system

## TRAININGS AND SEMINARS

: HIGH VOLTAGE TRAINING OPERATIONAL LEVEL

: PLC BASIC APPLICATION AND PROGRAMMING

: F.O.A CERTIFIED FIBER OPTIC TECHNICIAN

: BUILDING WIRING ELECTRICIAN NC1 TESDA

: REFRIGERATION AND AIRCONDITIONING NC 1 TESDA

: SHIP SECURITY AWARENESS TRAINING AND SEAFARERS WITH DESIGNATED SECURITY DUTIES

: PROFICIENCY IN SURVIVAL CRAFT AND RESCUE BOATS

**LICENCES** 

: REGISTERED MASTER ELECTRICIAN (PRC)

**OTHER SKILLS** 

: WELDING AND PAINTING

**EDUCATION** 

: ELECTRICAL TECHNOLOGY