Daniel Balderas Alvarado

Age: 23 Años

City: Salamanca, Gto.

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American Visa Passport

Values and attitudes:

Respect, Honesty, Responsibility, Sociable, Communicative, Teamwork, Proactive, Adaptability



ENGINEERING / MAINTENANCE AND MANUFACTURING

Work Experience

2020(August-Present) PEBSA Ingeniería Electromecánica

Position: Internship

Función: Assistant of electrical installations verification unit, Check

the quality of energy, Electrical solutions, Electrical efficiency and Electrical tests, administrative softwares: Admin PAQ, Neodata ERP. Predictive, preventive and corrective maintenance to motors, transformers and

electrical installations.

2019(June-August) PEBSA Ingeniería Electromecánica

Position: Internship

Función: Assistant of electrical installations verification unit, Check the

quality of energy, Electrical solutions, Electrical efficiency and

Electrical tests.

2018(June-August) LyRBA

Position: Maintenance Technician in General Motors

Función: Fault detection.Predictive,preventive and corrective

maintenance to motors,transformers,hydraulic presses,

rotating elements and industrial warehouse.

2015(October)-2016(January) MECHATRONICS

Position: Maintenance Technician in General Motors Bodyshop Area

Función: Predictive, preventive and corrective maintenance to welding

equipment, electric equipment and welding robots.

2014(September)-2015(May) Embobinados Salamanca

Position: Maintenance Assistant

Función: Predictive, preventive and corrective maintenance to motors

and transformers.

Professional Education

2012-2015 Mechatronics Technician

CECyTE Guanajuato

Mechatronics technician. Design of automation lines, use of PLC, Robotics and CNC.

2015-2020 Bachelor of Engineering in Technology Management

Use of information technology for industrial processes and automation.

2015-2020 Bachelor of Electrical Engineering University of Guanajuato, DICIS (FIMEE)

Design of electrical equipment and installations. Maintenance of electrical installations and equipment. Design of automation lines. Control of electrical equipment. Energy efficiency and quality.

Other Information

COURSES: NOM 001-SEDE-2012 INSTALACIONES ELECTRICAS, NOM- 006-STPS, NOM-009-STPS, NOM-017-STPS, NOM-019-STPS, NOM-025-STPS, NOM-026-STPS, NOM-029-STPS, NOM-030-STPS, NOM-035-STPS, COMMUNICATION AND NETWORKS, Installer of copper cables, home automation, IT technician. Electronics Technician. design of electrical installations, Maintenance manager.

Use of office programs. Knowledge and basic programming of PLC,TIA PORTAL, RSLOGIX Studio 5000,RSLinx Classic,RSNetwork for Devicenet,RoboGuide FANUC, COGNEX and MATROX vision, Transformer Turn Ratio Test Sets(TTR), MIT1020/2 M Insulation resistance test MEGGER, Oscilloscope, Power quality analyzer 434 Serie II Fluke, Multimeters , Frequency variator.Robot FANUC,Servers,Administrative software :Admin PAQ ,Neodata ERP,Macros.AutoCad,ArchiCad ,Visual Lighting. FluidSIM.

Languages: English – Basic German - Basic