

# Mike Honel N. Tresuelo

Address : Block 8 lot 15 Rivera Homes Subd. Majada out Calamba Laguna (4029)  
Birth date: September 3, 1985  
Marital Status: Married  
No. of Children: 1  
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## OBJECTIVE

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Electro mechanical Technician with experience in Industrial Automation. In possession of hands on experience in machine troubleshooting both electrical and mechanical. A highly motivated individual and 100 % committed to face new challenges to develop his professional skills

## SKILLS

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- ❖ Electrical and Mechanical Assembly
- ❖ Electrical Control Panel Wiring
- ❖ Counter checking of Bill of materials
- ❖ Pneumatic Installation
- ❖ Dexterity
- ❖ Problem Solving Skill
- ❖ Analytical skill
- ❖ Can Speak and understand English

## WORKING EXPERIENCE

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### TECHNICIAN (January 2017 - PRESENT)

#### Key Automation unit inc.

149 East Main Avenue LOOP phase 6-C Laguna Technopark, Binan, Laguna, Philippines

- Install, maintain, and replace automation systems at Key points in the production process.
- Troubleshoot non-functioning components including Servos, Sensors, and control components.
- Log equipment usage, parts replacement, and scheduled maintenance to ensure maximum functionality.
- Periodically report to leadership regarding automation capabilities and status.
- Supporting new machine builds, Installation and modification.
- Suggesting and implementing improvements to manufacturing processes information and procedures.
- Developing Controls, Drawings and design concepts.

### Electrical Technician(Sept. 2015 - March 2016)

#### International Ductile Iron pipes co. Ltd. (KSA)

- Repair and replace defective components in motors, generators, controllers, storage batteries, switchboards, conductors, switches and varied electrical fixtures.
- Install, maintain and repair electrical, electro mechanical and electronic parts of machinery and equipment's.
- Perform defensive repair and preservation of field, plant and shop for electronic and electrical systems, equipment and devices.
- Test Solid State circuitry to determine defective components in analog and digital equipment along with defective parts replacement.
- Evaluate electrical as well as operational problems.

**Technician(April 2010 - July 2015)**  
**Nidec Philippines Corp.**  
Laguna Technopark, Binan, Laguna

- Provide assistance to Assemble, test and maintain company equipment.
- Analyze root causes of equipment failures and propose corrective actions.
- Perform regular inspections to identify and correct equipment malfunctions, repairs and replacements.
- Read and understand Technical manuals for equipment operations and maintenance.
- Adhere to company policies and safety regulations.
- Develop preventive maintenance procedures to avoid equipment failures.
- Maintain the facility clean and safe.
- Clean and lubricate equipment on regular basis.
- Propose improvements to enhance equipments performance and reliability.
- Develop cost reduction initiatives by effective utilization of materials and resources.o

**TRAINING AND SEMINAR**

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**Keyence Vision System**

**EDUCATION**

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**CARLOS HILADO MEMORIAL STATE COLLEGE**  
Bachelor of Science Industrial Technology  
Refrigeration and Air conditioning  
Graduate SY: 2008-2009

**EMILIANO LIZARES NATIONAL HIGH SCHOOL**  
Graduate SY: 2001 - 2002

**ASUNCION LIZARES ELEMENTARY SCHOOL**  
Graduate SY: 1997 - 1998

**CHARACTER REFERENCES**

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**Domingo Ballecer**

Sr. PLC Programmer

Key Automation unit inc.

(+63) 9155375141

**Jason Senoron**

PLC Programmer

Key Automation unit inc.

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**Engr. Sherialyne Gay Gutierrez**

Process Engineer

Key Automation unit inc.

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