



## JENNINE M. TALAVERA REGISTERED ELECTRONICS ENGINEER

### EDUCATION

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Tarlac State University, Tarlac City, Philippines  
Bachelor of Science in Electronics and Communication Engineering  
2009-2014

### CAREER OBJECTIVES

To share the knowledge and skills acquired on the fields for achieving the company goal in giving a quality product or service to the customer and contribute to the industry for continuous improvement.

### PERSONAL DATA

Address: 444 Aranguren Capas Tarlac, Philippines  
Date of Birth: May 14, 1993  
Civil Status: Single  
Citizenship: Filipino  
Languages: English and Filipino  
Gender: Female  
Phone: +639176216653  
Email: [jenninetalavera@gmail.com](mailto:jenninetalavera@gmail.com)

### SKILLS AND EXPERTISE

- Can easily cope up and handle the task that will assign.
- Has knowledge in Functionality and Operations of Trace Detection System and Security Screening System.

### WORK EXPERIENCE

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#### Autoclear Asia Corporation

#### San Juan, Concepcion Tarlac, Philippines

December 2014– December 2016	Electronics Engineer/Process Engineer
January 2017- June 7, 2017	Manufacturing Process Engineer Head
May 30, 2018- June 10, 2022	Pollution Control Manager
June 8, 2017- Present	Engineering Head

#### Duties and Responsibilities:

- Validating testing activities and results of manufacturing or Test equipment.
- Developed and approved procedures and work instructions that will make the Process of Production efficient.
- Ensuring the equipment/machines is properly tested, calibrated and certified according to the corresponding procedures.
- Assist and train the Equipment Test Specialists, when required, in troubleshooting, testing and repairing returned products from the customers.
- Participating in Root Cause Analysis when repetitive failures of company's products occur, or failure under warranty.
- Servicing/Repairing/ Demonstration of Machines in the Field.

- Skilled in performing troubleshooting, repair, maintenance and testing on all types of electronics products. As well as interpreting electronic circuits and assembly or parts drawings.
- Knowledge in measuring devices like Voltmeter, Ammeter, Oscilloscope, LCR/LCM, Vitrek High Pot Testing and Testing via Software Labview Test.
- Basic knowledge in PCB designing/layout using Dip Trace/Express PCB.
- Knowledge in Internal Auditing for ISO standard.
- Good decision making and Problem-Solving ability.

## ACHIEVEMENTS

- **Electronics and Communication Engineering Licensure Examination Passer**  
September 2014
- **9<sup>th</sup> SMART Wireless Engineering Education Program (SWEEP) Innovations and Excellence Awards -1<sup>st</sup> Runner Up**  
February 14, 2013

## TRAINING AND SEMINARS

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### **Stating Non-Conformance and Root Cause Analysis Training**

Autoclear Asia Corporation  
Concepcion Tarlac, Philippines  
April 18, 2022

### **N2300/N2400 Technical Training**

Scintrex Trace Corporation,  
Ottawa, Canada  
February 7- March 25, 2022

### **EN5000 Technical Training**

Scintrex Trace Corporation,  
Ottawa, Canada  
September 23- November 1, 2019

### **Environmental Laws, Rules and Regulations for Managing Heads (Pollution Control)**

Quest Hotel, Clark Pampanga,  
Philippines  
May 29, 2018

### **Autoclear's Advanced Xray Machine Training Course**

Autoclear LLC, New Jersey, USA  
May 2- June 7, 2017

### **ISO 9001:2015 Quality Management System Risk Based Thinking Awareness**

Autoclear Asia Corporation  
Concepcion Tarlac, Philippines  
September 29, 2017

### **SMT Soldering Fundamentals and Manual Soldering Principles**

Autoclear Asia Corporation  
Concepcion Tarlac Philippines  
January 12, 2017

### **E3500, EN3300, EN5000 Detection System Technical Training Courses**

Scintrex Trace Corporation,  
Ottawa, Canada  
July 18- 29, 2016

### **ISO 19011:2011 Guidelines in Auditing Management System**

Autoclear Asia Corporation  
Concepcion Tarlac Philippines  
April 11, 2016