

Vernon P. Limbo



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No.272 Talang Extension Pandan Angeles City Pampanga , Philippines

To seek employment in a position which allows me to show and practice my Probe Product and Equipment Engineer experience in the industry and to develop new skills and abilities.



Personal Information

- Age: 38 years old
- Birthdate: April 26, 1985
- Height: 164cm
- Weight: 80kg
- Civil Status: Married
- Gender: Male
- Nationality: Filipino
- Father's Name: Venusto R. Limbo Sr.
- Mother's Name: Priscilla P. Limbo



Education

- **Bachelor of Science in Information Technology** (2003 – 2008)
Holy Angel University – Angeles City Pampanga, Philippines
- **Computer Systems Servicing NCII** (2016)
Advanced Technology Institute – Samson ville Dau, Mabalacat City



Work Experience

- **Manufacturing Product Engineer – Probe Test**
January 02, 2014 – Present
Texas Instruments – Pampanga, Philippines
 - Plan and manage the qualification of offload/transfer products at Wafer Sort/ Probe test
 - Perform root cause analysis
 - Perform test correlation for new and offload devices such as GR&R (Gage Repeatability and Reproducibility) and spike test
 - Qualify transfer or new probe card hardware
 - Provide disposition on outlier lots
 - Drive continuous process improvement
 - Perform data analysis using Spotfire tool
 - Support machine OEE (Overall Equipment Effectiveness) metric
 - Work with wafer fabrication, test and research and development engineers for yield improvement



Work Experience

- **Probe-Product Engineer – Probe Test April ,26 2011 – November 10, 2013**

Pythos Technology – Pampanga, Philippines

- Perform root cause analysis
- Perform test correlation for new and offload devices such as GR&R (Gage Repeatability and Reproducibility) and spike test
- Qualify transfer or new probe card hardware
- Provide disposition on outlier lots
- Drive continuous process improvement

- **Probe-Product Engineer (Apprentice) – Probe Test November 10, 2010 – April 10, 2011**

Texas Instruments – Pampanga, Philippines

- Perform first level analysis
- Perform test correlation for new and offload devices such as GR&R (Gage Repeatability and Reproducibility) and spike test
- Qualify transfer or new probe card hardware
- Provide disposition on outlier lots
- Drive continuous process improvement



Reference

- **Bien Daryl Garcia**
Texas Instruments Incorporated
Probe Director
+639178300935



Skills and Trainings

- Expert in data analysis tool such as;
 - Exensio Spotfire, JMP and Datapower
- Well versed on prober machines such as;
 - Accretech UF series, TEL and Plumfive
- Knowledgeable in Programming languages such as;
 - Java, C++ and Visual Basic
- Proficient in Microsoft office such as;
 - Word, Excel and Powerpoint Presentation
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