



SHARMAINE BUENAVENTURA, SO2 INDUSTRIAL ENGINEER

WORK EXPERIENCE

ON Semiconductor Philippines

- Probe Operator (Offline Inspector Probe & INKER), Dec 2015 – Sept 2018
- Test Technician (Test Manufacturing Engineer) October 2018- present

JOB DESCRIPTION:

- REAL TIME FT LOT YIELD ISSUE VERIFICATION / QC & GATE VERIFICATION

- DEVICE SET-UP AND ENGINEERING VERIFICATION /QUALIFICATION SUPPORT

- TOLD SYSTEM ERROR REVIEW, STATISTICAL YIELD ANALYSIS ANALYZATION

- SUPPORT DEVICE, HARDWARE & TESTER QUALIFICATION

- COORDINATE WITH INTERNAL OPERATIONS ON PRODUCT AND SET-UP ISSUE

- ASSIST PRODUCT ENGINEER IN DEVELOPMENT OF PROJECTS TO IMPROVE DEVICE PERFORMANCE AND RESOLVE YIELD ISSUE.

- KNOWLEDGE ON DIFFERENT HANDLERS :

MULTITEST MODELS (MT-9308, MT-9918, MT-9928 & MT-9510)

ADVANTEST DYNAMIC TEST HANDLERS (M-4841), SRM TURRENT HANDLER Z328, ISMECA NX HANDLER

- KNOWLEDGE ON DIFFERENT TESTERS :

T2K ADVANTEST, TERADYNE J750, TERADYNE UFLEX/IFLEX, SZ, TMT, EAGLE (ETS364, ETS500 & ETS300), QT4100, DTS

EDUCATION

University of Perpetual Help System Laguna – Jonelta Campus
Bachelor of Science, Major in Industrial Engineering

- **On the Job Training – PASIA | Procurement & Supply Institute of ASIA**

CHARACTER REFERENCE

Engr. Rodolfo V. Mendoza

Assistant Dean, UPHSL – College of Engineering and Aviation
+63922.890.0917

Marilyn An

Previous Probe Superior / ON SEMICONDUCTOR
+63917.672.2988

Alex Favia

Immediate FT Superior / ON Semiconductor
+63945.375.167

PROFILE

A good Industrial Engineer who uses strength and knowledge to perform respective tasks and responsibilities initiatively and to work independent towards good leadership with skills that can cope up in any kind of situation.

PROFESSIONAL SKILLS

- Good in oral and written communication
- Personal Skills : Innovation, Creativity, Teamwork
- Knows MS Office Application (Word, Excel & Powerpoint)
- Knowledge in using SAP Business One, Autocad, Promodel simulation, C++ and Visual Basic

CONTACT INFORMATION

Mobile No : +639 77 2100 308

Email Address :
mainegoerge@gmail.com

Address :
1192 JM Loyola St. Mabuhay
Carmona, Cavite