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| **RENATO** C/o-Mobile No.:+971501685421Email Address: renato.341026@2freemail.com **Current Location:** Philippines**Availability:** I can start for work as soon as possible. |

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| **PERSONAL DATA** |
| Age: | 47 |
| Date of Birth: | Sep 15, 1966 |
| Gender: | Male |
| Civil Status: | Single |
| Height: | 167 cm |
| Weight: | 72 kg |
| Nationality: | Filipino |
| Religion: | Christian |
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| **I have been working for more than 25 years.****1 Position : Senior Electrical/ Electronics Maintenance** **Duration: December 14, 2014 to present** **Company: United Transformer Electric Company (UTEC)** **Location: Saudi Arabia, Riyadh** **Industry: Manufacturer of Distribution Transformers** **Department: Electrical Maintenance Engineering** **Job Description: Perform troubleshooting and repair all electrical machinery involved in** **HV/LV Transformers from 25kva to 200kva such as Pole Mounted,Ground** **Mounted Transformers, Substation Transformers, Unit/Package Substation** **and Special Application Transformer. Specialist in roubleshooting and repair** **of various welding machines such as; Telwin supermig 480, Lian xing mig**  **500s, Kemppi(kempact 323R) ,Fronius 4000,Ozen(GDC) and Kemppi (kempo** **Weld)** 2.Position: **Senior Industrial Electrician**Duration: August 6, 2012 to August 31, 2014 Company: Ageel Contracting Establishment Location: Saudi Arabia, Jizan  Industry: Mining & Quarrying Department: Electrical Engineering Job Description: Perform maintenance and repair tasks in safe, fast paced production  operation of Crusher Plant including preventive maintenance assignments that ensure minimal equipment breakdowns and maximum uptime on all  equipments. Troubleshooting, modification and repair a wide variety of electrical and electronic systems, contactors, relays, timers, AC/DC drives  and single/3 phase induction motors. Troubleshoot and repair variety of 3 phase AC generator(400vac); Caterpillar and Cummins. Troubleshoot and  repair variety of electrical controls for heavy equipment trucks, pay loader, bulldozer and light vehicles such as, alternator, starter motor and lighting system. |
| 3.  | Position: | **Senior Electronic/Electrical Technician** |
| Duration: | Nov 10, 2001 to July 1, 2012 |
| Company: | RB TECH Electronics/Electrical Service Shop Center |
| Industry: | Consumer Electronic Equipment/Industrial Machinery |
| Location | Meycauayan, Bulacan, Philippines |
| Department: | Electical and Electronics Customer Services |
| Job Description: | Engage in repair and troubleshooting of all kinds of consumer appliances equipment such as television, amplifiers, microwave oven, washing machine, CD/DVD players, industrial motors, power converter, ac/dc controller, fuel dispenser pumps and industrial electronic/electrical controls. Troubleshooting accomplish by analyzing electronic/electrical circuit diagrams using a variety of test instruments i. e., oscilloscope, signal generator, multimeters, and others by component level check to find causes of failure. Listen to customers’ complain and feedback to satisfy their needs thus, provide them the best solutions, recommendations and services.  |
| 4. | Position: | **Test Maintenance Specialist** |
| Duration: | Jul 10, 1995 - Nov 1, 2001 (6.3 yrs) |
| Company: | Linear Technology |
| Industry: | Semiconductor Test/ Wafer Fabrication |
| Location | Singapore |
| Department: | Test Maintenance Engineering |
| Job Description: | Am responsible for  troubleshooting ,calibration, line  sustaining and preventive maintenance on test systems and  handlers. Coordinate  with the test engineering and QA personnel for  device, material, or equipment related issues on causes of  defects. Monitor  and suggest purchase request order spare parts out of  stock. Suggest  and implement improvement project proposal to further enhance equipment  performance .Performed  equipment specifications buyoff and engineering  evaluation. Implemented Statistical Control Method (SPC) to identify causes of poor productivity and suggest modification design for implementation. Equipments maintained are: LTX(TS80/88) test system using CP90, CP100 and MV200 computers, Symtek  300/500/429 ,Tesec 8710-1HT, Mct  3616e/5100,Tesec 9031-1H , Rasco SOT/SOIC, Aseco  130/170, Exatron 2880/3080, Tesec 9030-1H ,Aetrium, Ems5050 SOIC handlers, and others. |
| 5. | Position: | **Test Specialist** |
| Duration: | Nov 8, 1992 - Jun 12, 1995 (2.6 yrs) |
| Company: | PT ASTRA  Microtronics  Technology Pte. Ltd |
| Industry: | Semiconductor Manufacturing |
| Location | Muka  Kuning,  Batam, Indonesia |
| Department: | Test Maintenance Engineering |
| Job Description: | Am responsible for production test equipment systems and handler repair,troubleshooting,calibration,preventive maintenance and modification of test jig and fixtures. Perform system calibration using various system software  command. Involved in equipment improvement project and implemented statistical control  method(SPC). Promoted from senior test technician to test specialist/supervised of test technicians. Perform equipment specifications write ups , buy  off and engineering evaluation prior release for production run. Equipments maintained: Megatest Q262, Sentry 15/21, Teradyne A360/A370(Mix signal), Advantest T5361/T3313 (memory tester),  Aseco  S130/170, Multitest8503,  Mct  3616e/4610 (PLCC) , Synax  121-1h, Ando(JLSIPLCC/QFP),Deltaflex 1010 etc. Others such as MARKEM U-1475 for making top package IC devices, Tape and Reelsystemation ST-50 & ST-60 for taping and embossing finished product on carrier tape reel, AEHR burn in oven for electrical stress test. |
| 6. | Position: | **Test Maintenance Engineer 1** |
| Duration: | Sep 5, 1990 - Oct 24, 1992 (2.1 yrs) |
| Company: | Amkor Technology |
| Industry: | Semiconductor Manufacturing and Test |
| Location | Sucat, Paranaque City,  Philippines |
| Department: | Test Maintenance Engineering |
| Job Description: | Am responsible for test equipment improvement project, calibration,  repair  & troubleshooting. Perform debugging and execution of test system software command for configuration of  parameters (functional/parametric test) for troubleshooting purposes. Implemented statistical control method to identify causes of failure. Perform equipment buy off, SOP/Specifications write ups, engineering evaluation prior release for production utilization. Equipments maintained:  Megatest Q262, Teradyne J386, EPRO 142,Versatest, LTX trillium(Model: D100),  Megatest Q8000 and STS test systems. Others such as  Aseco  130/170,  Mct   3608e/3616e, Symtek S300, GHI(SOIC), Tesec(SOIC) Model ATS 12100, ATM lead former/scanner(ATS-304), ATM lead former/scanner(ATS-600), Data I/O Programmer. |
| 7. | Position: | **End of Line Maintenance Engineer 1** |
| Duration: | May 2, 1989 - Oct 23, 1992 (3.5 yrs) |
| Company: | Amkor Technology |
| Industry: | Semiconductor Manufacturing |
| Location | Sucat, Paranaque City, Philippines |
| Department: | End of Line Assembly |
| Job Description: | Perform equipment  repair,troubleshooting,modification,SOP/SPEC write ups, buy off, and engineering evaluation. Involved in repair of conventional electrical relay controlled and Programmable Logic  Control (PLC) equipment using SCADA for monitoring/controlling chemical process flow for level, temperature, pressure and pneumatic controlled actuators and valves specifically at back end equipments such as Solder Plate, Water Blast, M-pyrol  and Electrolytic Deflash (PAL). |
| 8 | Position: | **Failure Analysis Engineer** |
| Duration: | Oct 15, 1987 - Sep 10, 1989 (1.9 yrs) |
| Company: | Advanced Micro Device (AMD) |
| Industry: | Semiconductor Manufacturing |
| Location | Sucat,  Paranaque City,  Philippines |
| Department: | Reliability & Failure Analysis Engineer |
| Job Description: | Am responsible in maintaining all reliability and failure equipments in optimum condition such as:  SEM(scanning electron microscope), Ion chrommatography, curve tracer, exatron O/S tester, x-rays, and high magnification microscopes and others. Involved also in generating failure analysis report for cause and effect of IC device failures using different kinds of failure analysis equipments and procedures to find successful results and liaised with assembly process/QA & QC/maintenance personnel for corrective action done. |
| 9 | Position: | **Test Technician** |
| Duration: | Jan 17, 1984 - Oct 14, 1987 (3.7 yrs) |
| Company: | Advanced Micro Devices (AMD) |
| Industry: | Semiconductor Manufacturing |
| Location | Sucat, Paranaque City, Philippines |
| Department: | Test Maintenance Engineering |
| Job Description: | Perform production equipment line sustaining,repair,troubleshooting,preventive maintenance, and calibration. very aggressive in equipment modification to improve performance. Equipments maintained are: Mct 3616e/3608e/2608e, Praetorian, Symtek S300, Delta 8035(TO) CAN and Daymarc 757 Robotic Handlers. |

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| **EDUCATION** |
|   | **Highest Education** | **Second Highest Education** |
| Education Level: | Bachelor's / College Degree | High School Diploma |
| Education Field: | Engineering(Electrical/Electronic) |   |
| Course: | BS in Electronics and Communication Engineering | High School Grad |
| School/University: | Feati University | Don Mariano Marcos High School |
| Location: | Sta Cruz, Manila | Bago Bantay, Quezon City, Phils |
| Date: | May 1977 - Oct 1982 | Apr 1973 - Mar 1977 |

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| **TRAININGS/SEMINARS** |
| **Date** | **Topic/Course Title**  |
| Apr 14, 2012- May 19, 2012 | 51st Comprehensive Course in Instrumentation and Process ControlSmall Research and Development FoundationUniversity of the Philippines, Diliman,Quezon City |
| Apr 14, 1998- Apr 14, 1998 | MCT 5100 HANDLER MAINTENANCE TRAININGMicro Component Technology, Inc. (JJ YEW)Singapore |
| Jun 21, 1996- Jun 28, 1996 | LTX TS88 Test Maintenance CourseLTX CorporationSingapore |
| May 7, 1991- May 7, 1991 | Total Quality Control (TQC)Perry Quijado - Senior QA Manager (Amkor/Anam)Amkor/Anam Pilipinas, Inc. |
| Jul 9, 1989- Jul 9, 1989 | Programmable Logic Controller (OMRON C-20)Omron Corp.Amkor/Anam Pilipinas, Inc. |
| Aug 7, 1988- Aug 7, 1988 | Team Building WorkshopSyCip, Gorres, Velayo & Co.A.M.D 111 - Macrodata Room |
| Sep 3, 1987- Sep 3, 1987 | Supervisory Development Program for Normal Time SupervisorSyCip, Gorres, Velayo & Co.A.M.D 111 - Macrodata Room |
| Mar 18, 1987- Mar 20, 1987 | Chemical SafetyPines Bautista - A.M.D Senior Safety EngineerA.M.D 111 - Macrodata Area |
| Feb 10, 1987- Feb 12, 1987 | Radiation SafetyPines Bautista - A.M.D Senior Safety EngineerA.M.D 111 - Macrodata Area |
| Jul 9, 1985- Jul 9, 1985 | Safe Handling of Compressed Gases and CryogenicConsolidated Industrial Gases, Inc.A.M.D. Training Room, Sucat, Paranaque, Metro Manila |
| Mar 11, 1985- Mar 22, 1985 | Supervisory Skills Building WorkshopSyCip, Gorres, Velayo & Co.A.M.D Plant 1, Conference Room |
| Oct 15, 2000- Oct 16, 2000 | Rasco SO1000 Test Handler Operation and MaintenanceRasco Automation Asia Pte LtdSingapore |

 June 2,2012– June 30, 57th Programmable Logic Controller Course (PLCC)  2012 University of the Philippines, Diliman, Quezon City Mechatronics Technologies Corporation**LICENCES/CERTIFICATION**License/Certification No. Date1. Instrumentation and Control Jul 31, 2012

Servicing (NC 11)1. Mechatronics Servicing (NC 11) Jul 31, 2012

**SKILLS** Remarks1. Very knowledgeable in Microsoft Gained my expertise of Computer skills

Office and Computer hardware & during my job profession in Test Engineering.Software.

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| **LANGUAGES SPOKEN** |
|   | **Language** | **Proficiency Level**(5=Excellent;1=Poor)  |   |
| 1. | English | 5 |   |
| 2. | Tagalog | 5 |   |
| 3. | Bahasa Indonesia | 3 |   |
| 4. | Bahasa Malay | 2 |   |

 5. Arabic 3

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| **AVAILABLE DOCUMENTS** |
| **Passport** |
|  |  |   | Expiry Date: | JAN 12, 2021 |
| Place of Issue: | PE RIYADH |   | Date of Issue: | JAN 13, 2016 |

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