**SUMMARY OF QUALIFICATION**

Edison has worked on a number of test projects over the last 3.5 years and has obtained the ISTQB-CTFL qualification which gave him exposure to a number of different software test techniques and practices, some of which he has been able to use on traditional projects as well as agile ones. He has 3.5 years' experience in Functional Testing where he gained experience in System, SIT, and UAT. He has 2 years' experience in Leadership capacity, managing a group of 12 testers, delegating tasks, monitoring progress, and reporting to stakeholders.

**CERTIFICATIONS**

**Electronics Engineer***, Professional License #0040627, 2007*

**Certified Vibration Analyst: Category II***, ISO, License MHM120948, 2015*

**ISTQB - BCS Certified Tester Foundation Level (CTFL)***, Cert # 232996653, 2014*  
**International English Language Testing System (IELTS)***,* Overall Band Score 7.5*, 2016-2018*

Certified Vibration Analyst: Category II, ISO, License MHM120948, 2015 - 2020

Electronics Engineer, Philippines, PRC License 0040627, 2007-2013

**TECHNOLOGY SKILLS**

**Test Management Tools:** Team Foundation Server, Microsoft Test Manager

**Automation Tools:** Selenium WebDriver 3.0, Selenium IDE, TestNG, Grid, Jenkins, Maven, Git

**Languages:** Java, HTML, CSS

**Operating System:** Windows Server 2008, 2012 & 2016; Windows 7, 8, 8.1 & 10

**Database:** SQL Server 2016

**Defect Management:** TFS Incident Management System

Virtualization System

Microsoft Virtual Machine Manager 2012 R2

VMware V6.0.0 201

**Virtualization System:** VMWare, Hyper-V, Citrix

**PROFESSIONAL EXPERIENCE**

Intermediate System Test Engineer Aug. 2013 – Mar. 2017

**Emerson Automation Solutions**, *Philippines*

* Analyzed and clarified Marketing and Stakeholders expectations for a new or modified product. Made sure the requirements and functional specifications are quantifiable, relevant and detailed.
* Participated in Sprint planning by giving test estimates and details of the test work that needs to get done. Obtain understanding on the scope of the user stories to be delivered and contributed test estimates during sprint planning meeting.
* Reviewed direction statements, detailed designs, and concept documents in developing System Test Plan for (MHM 5.7). Conducted review of the Test Plan with the test engineers prior to routing for review and approval of the stakeholders.
* Created test suites in MTM so that test cases must be in logical order, easy to locate, review, and execute. Through this approach, redundant test cases are eliminated.
* Conducted peer review to evaluate the quality of the test cases produced and to verify the traceability of the test cases to the requirements to ensure 100% coverage
* Executed Test Cases as planned, this includes but not limited to smoke and sanity tests, exploratory testing, end-to-end testing, functional testing, integration testing, and regression testing
* Tasks in the kanban board from backlog to live are updated daily throughout the sprint
* Participated in stand-up meetings reporting on test progress and blockers
* Deviations such as defects/bugs/issues/incidents/errors/faults are logged in Team Foundation Server Visual Studio/Team Explorer. Tracking of defects filed in TFS and worked with the developers during defect fixes.
* Coordinated and facilitated the execution of User Acceptance Testing by inviting participants from different business units, presented a walkthrough of the application, gathered feedback from the users, and followed through the fixes of the defects found. Completion report was produced and signed off by the participants and the Test Manager.
* Developed Test Summary Report which contains number of test cases executed, scope, deviation from planned, and number of outstanding defects to be reviewed and approved by the stakeholders upon completion of the testing activity.
* Conducted self-paced learning of Test Automaton Tools such as Selenium WebDriver 3.0

Technical Sales Engineer Feb. 2012 – Feb. 2013

**Additive Circuits Pte. Ltd.**, *Singapore*

* Increased company revenue by forging partnerships with multinational companies operating in South East Asia.
* Travelled throughout the assigned sales territory (ASEAN region) to develop, maintain, and manage existing customers.
* Represented the company at field events: conferences, seminars, exhibitions and trade shows.
* Conducted sales planning, proposal, presentation and negotiation.
* Responded to functional and technical aspect of customers’ requests.
* Presented customers’ requirements to Manufacturing Engineers and supply chain team.
* Provided technical support to all customers around the globe.

Technical Support Engineer June 2009 – Dec. 2011

**Emerson Automation Solutions** *, Philippines*

* Prepared accurate and prompt proposals for Emerson Marine Tank Management System, Damcos Hydraulic Actuators, Valves and Sensors, and Radar Tank Gauging System.
* Maintained high working knowledge of Emerson Marine Tank Management System, Damcos Actuators, Valves and Sensors, and Radar Tank Gauging System.
* Administered support to ensure order accuracy and completeness of order processing.
* Resolved issues of order activities with after-sales team, sales engineers, accountants, order-handlers and shipping personnel.
* Followed through with relevant departments, ensuring corrective actions are resolved in a timely manner to meet customer satisfaction.

**EDUCATION**

**Master of Science in Electronics and Communications Engineering** May 21, 2009

Mapua Institute of Technology

**Bachelor of Science, Electronics and Communications Engineering** Mar 24, 2007

Ateneo de Naga University

**AWARDS & HONORS**

**ThinkCustomer Hero of the Year**, *Emerson Process Management, 2010*

**Cum Laude**, *Mapua Institute of Technology, Class of 2009*