



Kevin A. Reyes

Objective:

Looking to expand and hone my technical & soft skillsets by joining in a proactive and electrifying Team environment. Concurrently, offer and utilize My Test Hardware and Product Engineering experience for Organization's growth and success.

Work Experience:



Test Hardware Engineer

March 2023 – Present

- Lead group of Technician in driving Test Hardware Eng'g. goal in minimizing/zeroing HW repairs, RCA documentation and CAPA fanout and Mfg. Line Sustaining in solving simple to complex Hardware related Issues and concerns.
- Manage Quality and Improvement initiative project to support HW Robustness and Efficiency
- Executing HW fault Isolation, Debug, Analysis & Expedite Repair leading to: Test Program rev.up, HW modification, Test Method Impv't, and Proper documentation towards overall efficiency, quality and productivity

Test and Product Engineer

May 2022 – March 2023

- Responsible for Data Analysis, Correlation of Test Transfers from ADI Milpitas to ADGT Mfg. Site and providing correlation release report.
Hardware and Test Program debug and fault isolation during and after Product Qualification Transfer under LTX and ETS364 platform
- Providing Product Engineering Line Support for newly released Products including but not limited to Improvements, Root Cause Identification of Failures, Disposition, and Implementation of Change
- Completed 3 months offshore assignment (ADI-Milpitas, CA. USA) focusing on Commercial, Military and Aerospace Product Transfers



Test and Product Engineer

Jan.2019 – May 2022

- Interfaces with BU, Process, Test Development, Fab, Mfg., and FT counterpart to support Product development and efficiency including but not limited to hardware modification, test time reduction, yield analysis/improvement, product/process quality improvement, Maverick lot disposition, and OEE improvement in Wafer Sort Mfg. Area
- Perform revision, enhancement, and introduction of existing and new test methodologies to improve yield success ratio and manufacturing cost

Test & Product Engineering Technician (Oct.2013-Dec.2018)

Production Team Leader/Set-up Operator (Jul.2013-Oct.2013)

Wafer Probe Operator (Jul.2010-Jun 2013)

Contacts:

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Education:



University of Batangas
BS Computer Engineering
2018



Eulogio "Amang" Rodriguez
Institute of Science & Technology
Diploma in Electronics Technology
2010

Key Attributes:

Automated Test Equipment

- LTX, TMT
- ETS300, 500, 364
- QT8000
- UFLX, IFLX, J750, T2K
- CATALYST, A575, SZ

Probers and Handlers

- EG2001X, EG4090
- TELP8, GSI M310
- RASCO, MT95

Programming Language

- C, C++, VB, Python

Data Analysis Tool

- Exensio Spotfire, Datapower
- JMP, Manchester

Certification:

- Lean Six Sigma Yellow Belt
- TESDA Computer System Servicing NCII