Contact

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Top Skills

Cloud Applications
Amazon Web Services (AWS)
Cybersecurity

Languages

Tagalog (Native or Bilingual)
English (Native or Bilingual)
Spanish (Limited Working)
Japanese (Limited Working)

Certifications

CPR/AED/First Aid
CAPA Process Completion
Music Production and Engineering
Amazon Web Services Cloud
Practitioner

Jose Enquito

R&D Engineer @ Abbott Technologies
San Diego, California, United States

Experience

Abbott
Hardware / Electrical Engineer I
November 2021 - Present (1 year 8 months)

Performs research and development duties for the company incorporating
research theories, principles, and models to perform a variety of experiments
and activities. Creating new products as well as redesigning existing company
products aiming to improve the company's current technologies and develop
innovations to elevate the organization's position in the industry and market.

Tesla
Cell Engineer
April 2021 - September 2021 (6 months)
San Diego, California, United States

Prepare battery cell components such as electrode, separator and pouch case
by cutting, welding and drying for battery cell assembly. Fabricate various
prototype battery cell configurations. Document cell component preparations
and prototype cell assembly with the use of travelers and SOP documents and
input into database system. Assist or carry out operation and maintenance of
laboratory equipment including procurement of cell components. Communicate
work with team and report technical results and status of work to supervisor/
manager

Dexcom
Technical Engineer II
September 2015 - April 2021 (5 years 8 months)
Greater San Diego Area

Responsible for troubleshooting, testing and developing new design to
measure the glucose level, to track the number and to assess and review
data from research and development to field activity. Maintain, assemble
as well as test fixtures necessary for testing and developing prototypes as
well as reviewing and assessing malfunctioned products used on the field.
Primary focus is on developing, designing, planning and performing electrical,
mechanical or any related experiments for product quality.

Lionbridge
1 year 11 months

Test Technician I
June 2015 - September 2015 (4 months)

Part of the research and development team specifically testing medias for consumer use after market release to determine it's quality, durability and overall effectiveness to it full capacity. Testing includes media defect detection. quality control and stability, performances before, during and after use of the product, stress test and manageability through shipping, loading and stocking.

Test Operator III
November 2013 - May 2015 (1 year 7 months)

Part of the Research and Development Team, Responsibilities were testing prototype units in development during which it undergoes in a series of stress test, mechanical test and duration test. Also, testing were done in different harsh conditions such as a tropical condition in which it is hot and wet or artic condition where it is cold and dry. Part of our work was to compile the data gathered for the day and entering it on the database provided with the test.

San Diego Miramar College
Studio Engineer
January 2013 - November 2013 (11 months)
San Diego, California

Technical Assistant and Studio Engineer at San Diego Miramar College. The studio uses a professional studio set up which included pre amps and DAW's such as the Manley, Avalon, SSL Matrix and much more. Also proficient with the use of Logic.

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Education

Arizona State University
Bachelor's degree, Information Technology · (January 2016 - May 2023)

San Diego Miramar College
Associate's degree, Music Studies · (2010 - 2015)

Southwestern College
Associate's degree, Computer Science · (2012 - 2014)

San Diego Miramar College

Associate's degree, Audio Engineering and Music Production · (2011 - 2013)

San Sebastian College - Recoletos de Cavite
Bachelor of Science (B.S.), Information Technology · (2008 - 2010)