

FERNANDO JR. M. MANALO

Electronics Technician

Tanauan City, Batangas, Philippines

0906-259-2753

manalofernandojr22@gmail.com



PERSONAL DATA

Age : 29 years old
Sex : Male
Birthdate : November 22, 1994
Place of Birth : Tanauan City
Religion : Roman Catholic
Height : 1.75 m
Weight : 69 kg
Civil Status : Married
Nationality : Filipino

PROFESSIONAL SUMMARY

- Electronics Technician with More than 5 years Professional Experience
- Expert in handling Printed Circuit Board Assemblies (PCBA) and Hard Disk Drives (HDD) Assembly
- Knowledgeable in Electronic Manufacturing Machines such as SMT Pick and Place Machine, Automatic Soldering Machine and PCBA Testers.
- Solid Foundation in Machines such as Solder Bonder, Laser Bonder (Toshiba), Quasi Static Tester (IMES), PSA/RSA Machine (Kuroda), Auto HSA Machine (Kuroda and Seiko) and Injection Molding Machine
- Familiar in Electronic Manufacturing Environments such as SMT Lines, Back End, Box Build Assembly Lines, Test Area, ESD Controlled Environment and Clean Rooms.
- Knowledgeable with Electronic Components such as ICs, Resistors and Capacitors
- Experience in Injection Molding Equipment as Technician and Maintenance

PROFESSIONAL EXPERIENCE

Automotive Technician

July 2022-Sept 2023

Z Cars Technologies - Dubai, United Arab Emirates

Duties and Responsibilities:

- Carry out effective and efficient repair and maintenance of customer vehicles following the approved manufacturers repair techniques within scheduled times.
- Responsible in car polishing process using a machine or hand by removing minor clear coat damage with a polishing liquid or cream.
- Collect job orders and necessary materials/ tools/ equipment, to carry out the repairs and maintenance
- Ensure accurate fault diagnosis and effective utilization of time allocated for the repairs.
- Ensure all additional repairs are authorized; parts are booked to the repair order.
- Service personal tools, keep the lifts and work area clean and comply with the health and safety standards.

Machine Technician
TOSHIBA Equipment Inc - Philippines

Jul 2019- April 2022

Background: Global Electronic Manufacturer. Key Products are Printed Circuit Boards (PCB) & Hard Disk Drives (HDD)

Duties and Responsibilities:

- Supporting production in assembling and building of products such as Printed Circuit Board Assembly (PCBA) and Box Build Assembly (Specifically Hard Disk Drive assembly)
- Setting up Manufacturing Machines based on Checklist and Set-up instructions
- Reactive maintenance, fault finding, diagnostic checks and repair of electrical, electronic and mechanical issues on various production machinery and equipment based on procedures
- Supports set-up for Production Engineers during process evaluations and new product introductions
- Main responsible during assembly line re-layout and new equipment qualification
- Developing and implementing mechanical maintenance plans to prevent costly equipment breakdowns.
- Monitoring availability of parts and replenishing supplies (e.g set-up jigs, torque driver, etc)
- Optimizing mechanical efficiency by adjusting machinery and equipment settings
- Documenting processes and maintaining mechanical service record
- Assisting Mechanical engineer with mechanical design check and maintenance tasks
- Work inside cleanroom environment (proper ESD, ground strap, bunny suit)

Mold Equipment Maintenance and Technician
OB KOGYO PHILS. INC.
Philippines

Sept 2017- June 2019

Background: Manufacturer of Engineering Plastic Products, Mold and Tool

Duties and Responsibilities:

- Maintenance of Injection Moulding Machineries
- Overall inspection and preparation of Injection molds.
- Work Closely with Engineering Department and proactively notify Supervisor and/or Engineering of any mold/tooling quality concerns.
- Perform Insert changes in Injection molds.

EDUCATION

Diploma in Computer Technology
Batangas State University - Philippines

April 2017

LANGUAGES Fluent in English
DATE OF AVAILABILITY 1 Month Notice
REFERENCES Available Upon Request

I hereby certify that the above information is true and correct to the best of my knowledge and belief.

FERNANDO JR. M. MANALO
Applicant

