

Jake Reyes

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BLK 79 LOT 22 Phase 2 Sta Rita Avenue Madapdap Resettlement, Mabalacat, Philippines, 201 0

PROFESSIONAL SUMMARY

Self-directed machine operator with 8+ years of progressively responsible experience in maintaining, controlling, and operating production/manufacturing machines to meet the specific production needs of the company. Highly skilled in loading raw materials and ensuring that appropriate time and number of cycles are punched in.

WORK EXPERIENCE

Machine Operator electronics

Apr 2022 - Present

AVANTI COMPANY : Unit 25A1 & Extension Philexcel Business
Clark Freeport Zone, Pampanga

- Solder and manually assemble various electronic components such as resistors, diodes, transistors, capacitors, integrated circuits, switches, wires and other electronic parts to designated locations on printed circuit boards
- Assemble microcircuits requiring fine hand assembly, the use of microscopes and adherence to cleanroom procedures
- Install, mount, fasten, align and adjust parts, components, wiring and harnesses to subassemblies and assemblies using hand and small power tools
- Operate automatic and semi-automatic machines to position, solder and clean prescribed components on printed circuit boards
- Operate and monitor process equipment including automatic and semi-automatic machines to fabricate electronic components, solder, clean, seal and stamp components and perform other process operations as specified
- Set up process equipment and adhere to cleanroom procedures as required
- May replace defective components and repair and overhaul older devices.
- Inspect electronic components and assemblies to ensure correct component selection and placement, wiring and soldering quality, proper pin insertions, location and diameter of plated holes, breaks in circuitry and line spacing in printed circuit board and other specified requirements while products are being assembled or fabricated
- Check final assembly for finish, labelling and packaging methods
- Check mechanical dimensions and perform "go-no-go" electrical tests
- Identify and mark acceptable and defective assemblies and return faulty assemblies to production for repair
- Collect, record and summarize inspection results
- Investigate equipment malfunction and instruct on proper operation.
- Operate various test equipment and tools to perform simple electrical and continuity testing of electronic components, parts and systems
- Set up and operate automatic testing equipment to locate circuit and wiring faults, shorts and component defects
- Compare test results to specifications and set parts or products aside for repair or replace components or parts as indicated by test equipment
- Maintain test result reports
- May conduct life tests (burn-ins) on components, subassemblies and assemblies.

Machine Operator electronics

Jul 2016 - Apr 2022

H3 TECHNOLOGY : Clark Freeport Zone, Pampanga

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EDUCATION

Secondary

Madapdap Resettlement High School • Mabalacat, Philippines

Jun 2011 - Apr 2015

SKILLS

- **Attention to Detail**
- **Communication Skills**
- **Integrity**
- **Machine Limits and Capabilities**
- **Problem Solving**
- **Active Listening**
- **Critical Thinking**
- **Multi-tasking**

PROFESSIONAL CREDENTIALS

- NCII PASSER (TESDA) Consumer Electronics 2015

Jake Matic Reyes
applicant