Manufacturing Assembly Technician

Michael Carter

Professional summary

Dedicated Manufacturing Assembly Technician with experience assembling electronic components in fast-paced environments. Expertise in mechanical assembly, quality control, and efficient workflow optimization. Highly skilled at following blueprints, maintaining production standards, and collaborating with cross-functional teams to meet production goals.

Experience

Assembly Technician

March 2018 - Now

Dell Technologies / Round Rock, TX

- Assemble and test laptop and desktop computer components, ensuring each product was fully functional and met rigorous quality standards.
- Conduct detailed inspections of assembled products, identifying and resolving any defects prior to shipment.
- Coordinate with engineering and design teams to optimize assembly processes, resulting in a 15% reduction in production time.
- Ensure compliance with safety guidelines while handling electronic components and working on the assembly line.

Manufacturing Assembly Line Worker

January 2014 - February 2018

Apple Inc. / Austin, TX

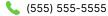
- Assembled iPhone and iPad components on high-speed production lines, ensuring that all units met Apple's high standards for quality and performance.
- Collaborated with the maintenance team to troubleshoot and resolve assembly line issues quickly, reducing delays and improving throughput by 10%.
- Worked closely with the quality assurance team to perform final inspections on products, ensuring defect-free delivery to customers.
- Supported the logistics team by coordinating the timely movement of products through the production line, meeting all shipping deadlines.

Professional Affiliations

International Association of Assembly Technicians

Member

Joined: January 2015



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Skills

Mechanical Assembly	****
Electrical Testing & Troubleshooting	****
Blueprints & Schematics Interpretation	****
Quality Control	****
Production Line Optimization	****
Team Collaboration	****
Preventative Maintenance	****

Education

Safety Compliance

Certificate in Electronics Manufacturing Technology

Austin Community College - Austin, TX

Graduated: December 2013

Awards

Employee of the Quarter, Dell Technologies – Q3 2024

Excellence in Quality Assurance, Apple Inc. – 2018