

Michael Rodriguez

(555) 234-5678 | m.rodriguez@email.com

Summary

Experienced manufacturing quality professional with 8 years of expertise in electronics manufacturing and quality control. Strong background in IoT device production and testing methodologies.

Experience

Smart Devices Inc

Quality Manager | 01/2018 - Present

- Manage quality control for IoT device manufacturing - Implemented automated testing systems for production line - Reduced defect rate by 45% through process improvements - Supervise team of 8 QA technicians

Electronics Manufacturing Services

Senior QA Engineer | 01/2015 - 09/2025

- Led quality initiatives for consumer electronics - Developed test procedures for new product lines - Implemented statistical process control methods

Circuit Solutions

Quality Control Specialist | 01/2012 - 09/2025

- Performed quality inspections and testing - Maintained quality documentation and reports - Assisted in ISO 9001 certification process

Skills

- Manufacturing Quality Control, Test Automation, Process Improvement, Team Leadership, Statistical Analysis, Documentation Management, Root Cause Analysis

Education

Texas A&M University

Manufacturing Engineering

Electronics Technology