

Jalexis Chavious

Quality Control Specialist

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📍 1234 Lone Star Lane, Austin, TX 78701

EDUCATION

Bachelor of Science in Quality Control and Assurance at Texas A&M University, College Station, TX

Sep 2018 - May 2022

Relevant Coursework: Quality Control Principles, Statistical Process Control, Quality Assurance and Auditing, Metrology, Lean Manufacturing, Six Sigma, Root Cause Analysis, Risk Management, ISO Standards, and Continuous Improvement Techniques.

LINKS

[linkedin.com/in/jalexischavious](https://www.linkedin.com/in/jalexischavious)

SKILLS

Six Sigma

ISO 9001

Lean Manufacturing

Root Cause Analysis

Statistical Process Control

GMP (Good Manufacturing Practices)

Kaizen

LANGUAGES

English

Mandarin

HOBBIES

Photography

PROFILE

Quality Control Specialist with 1 year of experience in effectively analyzing and evaluating products and processes to ensure compliance with industry standards. Demonstrates strong attention to detail, problem-solving abilities, and a commitment to continuous improvement. Proficient in data analysis, documentation, and collaboration with cross-functional teams to achieve quality objectives. Seeking opportunities to further enhance skills and contribute to maintaining the highest level of product excellence.

EMPLOYMENT HISTORY

● Quality Control Specialist at Texas Instruments, TX

May 2023 - Present

- Implemented a new quality control process that reduced defects by 45% within the first year, resulting in a significant improvement in product reliability and customer satisfaction.
- Conducted in-depth analysis of over 10,000 data points to identify root causes of production issues, leading to a 30% reduction in manufacturing errors and saving the company an estimated \$1.2 million annually.
- Developed and delivered comprehensive training programs for 50+ production staff members, increasing their understanding of quality control best practices and contributing to a 20% improvement in overall production efficiency.

● Quality Control Associate at Dell Technologies, TX

Aug 2022 - Apr 2023

- Successfully improved production efficiency by 15% within the first year by implementing advanced testing methodologies and streamlining quality control processes, resulting in a significant reduction in defects and rework.
- Conducted comprehensive audits on over 200 suppliers and identified areas for improvement, leading to a 10% increase in supplier performance and a 5% reduction in overall supply chain costs within 18 months.
- Developed and executed an effective quality training program for over 100 employees, resulting in a 20% reduction in non-conformance issues and a 25% improvement in overall product quality during a two-year period.

CERTIFICATES

American Society for Quality (ASQ) Certified Quality Inspector (CQI)

Mar 2022

International Association for Six Sigma Certification (IASSC) Lean Six Sigma Green Belt

Apr 2020

MEMBERSHIPS

American Society for Quality (ASQ)