



DEVON PRITCHARD

Quality Control

Recent engineering technology graduate with 14 months of plant-floor QC experience during a co-op rotation. Comfortable with calipers, micrometers, CMM operation, and basic SPC. Looking for a quality control technician role in automotive or aerospace manufacturing.

CONTACT INFORMATION

 (864) 555-0188

 d.pritchard@example.com

 Greenville, SC 12345

KEY SKILLS

- Blueprint reading and GD&T
- CMM operation (Zeiss Calypso)
- Calipers, micrometers, height gauges
- SPC basics and Minitab
- PPAP and APQP documentation support
- Microsoft Excel
- ISO 9001 awareness
- Written work instructions

PROFESSIONAL EXPERIENCE

2023 - 2024

Quality Control Co-op | Brightspoke Driveline, Greenville, SC

- Performed first-piece and in-process inspection on machined yokes and slip joints across two shifts.
- Logged 1,240 dimensional measurements into the plant SPC database and flagged 7 out-of-tolerance trends before they produced scrap.
- Ran a Zeiss CMM for layout inspections and helped write three new inspection programs.
- Supported a supplier PPAP submission by compiling capability studies and dimensional reports.

Summer 2022

Manufacturing Intern | Brightspoke Driveline, Greenville, SC

- Shadowed QC inspectors and learned blueprint reading, GD&T basics, and gauge use.
- Built an Excel tracker for tool wear that the team adopted on two CNC cells.
- Wrote a one-page work instruction for a recurring burr inspection step.

EDUCATION

B.S. Mechanical Engineering Technology, Clemson University, 2024

ASQ Certified Quality Inspector (CQI), 2024

Six Sigma Yellow Belt, ASQ, 2023