

MITCH KREIFELS

Parker, CO 80134
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303.875.1798
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SENIOR TECHNICIAN

Further company goals by utilizing problem solving skills and technical expertise.

Significant experience in manufacturing, electronic design, assembly and troubleshooting. Well-versed in VersaCAD, OrCAD, SolidWorks, LabVIEW, GMP, SOP and clean room procedures. Apply excellent design and constructing skills in development of prototype designs.

Excel at looking at situations from different viewpoints and deciding best course of action objectively. Successful history of improving and streamlining processes and systems. Excellent organizational skills.

PROFESSIONAL EXPERIENCE

BAXA / BAXTER, Englewood, CO

2000 - 2016

Senior Technician

Managed design and manufacture of prototype test fixtures using machine shop equipment and materials. Used wiring diagrams, schematics and blueprints to construct, test and troubleshoot prototype/production medical devices. Oversaw operation of machine shop. Operated Tinius-Olsen Force Testers, S-T Vision Systems, Bridgeport Mill with Prototrak Controller, metal lathes and all machine shop equipment.

- Ensured compliance with FDA regulations by working with senior engineering staff to develop test procedures and equipment for production products and prototype medical devices.
- Wrote Labview programs as necessary for maintaining operations in R&D lab.
- Performed functional testing of production devices and prototype medical devices by writing Tinius-Olsen test programs.
- Served as safety manager of R&D lab by maintaining fire extinguishers, first aid kits, automatic electronic defibrillators (AEDs), material safety data sheets and evacuation procedures, handling and storage of chemicals and providing proper safety equipment as needed.
- Constructed test fixtures in accordance with ISO and ASTM standards, ensuring FDA compliance when performing verification and validation testing of medical devices.
- Cataloged thousands of pieces of hardware and electronic components and wrote LabVIEW search program, allowing users to find anything in only a few seconds.
- Organized all machine shop tooling into bin system, enabling quick location of tools.
- Maintained accurate inventory of offsite storage unit used to house equipment not currently in use.

- Disposed of obsolete equipment by determining whether should be sold, donated, transferred to another lab or scrapped.

ADDITIONAL PROFESSIONAL EXPERIENCE

L.T.L. FINANCIAL, Denver, CO
Sales Representative

AM EXPRESS, Denver, CO
Courier

BETTER BODIES FITNESS, Aurora, CO
Personal Trainer / Sales

GOODALL ELECTRIC, Fort Collins, CO
Design Technician

ADVANCED ENERGY, Fort Collins, CO
Engineering Technician

HACH COMPANY, Loveland, CO
Quality Engineering Technician

WOODWARD GOVERNOR, Fort Collins, CO
Test Technician

EDUCATION

Associate of Applied Science (AAS), Electronic Engineering, Southeast Community College, Milford, NE

Associate of Applied Science (AAS), Computer Programming, College America, Denver, CO

TECHNICAL SKILLS

Programming QBasic, Visual Basic, COBOL, SQL/HTML, C++, Java / JavaScript

Operating Systems Windows3. x / 95 / 98, XP, 97, DOS

Applications Word Excel, Access, PowerPoint, LabVIEW, SolidWorks

