







TECH SKILLS

HTML, CSS, Web Development, Microsoft Visual Studio Code, User Interface (UI), Responsive Design, Website Wireframes in Figma, GitHub

INTRODUCED, LEARNING MORE

JavaScript, Sass, Java, Chrome Dev Tools, User Experience (UX), Bootstrap, MIPS, C++

BUSINESS & EXPERIENCE SKILLS

Troubleshooting, Training, Quality Assurance, Quality Control, Quality Management Systems, Document Management, Microscope, Data Visuallization, Medical Devices, CLIA Labs, Inventory, ISO 9001, ISO 13485, Good Manufacturing Principles (GMPs), Lean Six Sigma, Non-Conformancy Resports (NCRs)

EDUCATION

Bachelor of Science, Software Engineering

University of Minnesota Expected Graduation May 2027

Associate of Arts, Emphasis in Philosophy

Normandale Community College

EXPERIENCE

Clinic Assistant

HealthPartners

Aug 2021 - Nov 2021 & Jun 2024 - Aug 2024

Quality Control Lab Technologist

American Red Cross

Apr 2023 - Jun 2023

- Perform calculations for plasma yeild & density, collecting & entering data into LIMS
- Proper volume distribution with balance, use aseptic technique for RBCs & plasma samples
- Understand shelf life & freezer protocals for RBCs, & other CLIA regulations

Quality Control Inspector

Zynex Medical

Aug 2020 - Dec 2020

- Collect, organize, & visualize data in Excel to management for audits
- Follow ISO 9001 & ISO 13485 standards, perform QC internal audits of medical devices
- Start NCR as needed communicating with Engineers on corrective action
- Perform ohms testing, measurements, & microscope inspection of components
- Prepare travelers for assembly, assigning serial numbers
- Perform QA on outgoing patient shipments & signing off

Line Lead

3M

Aug 2017 - Jan 2020

- Lead & run a line of 15-20 people, train new employees
- Follow LEAN manufacturing principles, problem solve assembly issues
- Perform QC on begin/end batch, PSI test, document management
- Perform micrometer measurements on welded products
- Fix machine jams, calibration, & follow safety protocals
- Perform QC on inventory & SKUs, compare against work order

Logistics Coordinator 1

Sleep Number Corporation (Robert Half)

Jan 2016 - Apr 2016

- monitor & look up SKUs using Oracle ERP software
- order management per customer escalation issues in Salesforce.com
- work as a team to perform SCRUM & affinity mapping