Jaime Quezada quezadajaime@ymail.com (714) 873 6674

3947 Tomlinson Ave. Riverside, CA 92503

Objective I want to succeed in a stimulating and challenging environment that will provide me with

advancement opportunities.

PROFILEProactive Engineering Technician offering over 7 years of experience in troubleshooting,

problem resolution and process developing of automated equipment. Considered valuable

development team asset and dedicated to training others.

EDUCATION High School Diploma, *Millard South High School* Omaha, NE 68127 (2008)

<u>CERTIFICATES</u> Green Belt Certification, *Lean Six Sigma Institute* (2022)

Full Stack Development Certification, UCR Riverside Bootcamp (2023)

EMPLOYMENT HISTORY

Feb. 2022 to Present Engineering Technician Fender Musical Instruments

Create manufacturing Work Instructions for new product line.

- Design fixtures for manufacturing assembly
- Conduct time studies on new assembly processes.
- Generate cPk, and box plot graphs for daily paint yields.
- Ran Haas CNC machine for engineering development orders.

2015 to 2022 Engineering Technician III, Applied Medical

- Manage projects which include qualifying automated machines, injection molding qualifications, and manufacturing process improvements.
- Collaborate with Planning and Production to ensure there are no delays in shipments to customers.
- Generate protocols and reports for Installation Qualification, Operational Qualification and Performance Qualification of newly developed automated machines.
- Debug manufacturing processes and equipment via root cause analysis
- Develop and update engineering documents such as process maps, Manufacturing/Quality Instructions, test methods, drawings, and test reports.
- Collaborate with the Production and Process teams to identify capabilities and capacity
- Collaborate with Automation design teams to improve/develop Automated machines.
- Subject Mater Expert for the Automated Assembly Plant.

2011 to 2015 Process Technician Lead, Oakley

- Kept yields within specifications
- Inspected parts for defects and determined the cause and resolve in timely manner
- Label and organize chemicals in a safe and efficient manner.
- · Run FISA machine
- Promoted to Process Technician Lead
- Troubleshot issues with FISA machine and fixed in a efficient manner
- Adjusted robots positions, heights, and speeds

SKILLS Competent in Microsoft Excel, Word, PowerPoint, SAP, Solidworks and Minitab. Effective communication. Troubleshooting manufacturing processes and automated equipment.