

EMMA JOHNSON

Technical Engineer

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PROFESSIONAL SUMMARY

Technical Engineer with 7 years of experience in process optimization and design engineering. Proven track record in enhancing production efficiency and implementing innovative solutions to meet customer specifications.

WORK EXPERIENCE

Quality Technical Engineer

Blue Sky Innovations

📅 Jan / 2020-Ongoing

📍 Chicago, IL

1. Developed and reviewed design plans, PFMEAs, and process documentation to ensure compliance with quality standards.
2. Analyzed design processes to identify defects and implemented corrective actions to enhance product quality.
3. Utilized injection molding techniques to set up new molds, ensuring all specifications were met through rigorous testing.
4. Collaborated with maintenance teams to procure specialized equipment, ensuring timely project completion.
5. Engineered and constructed End Of Arm Tooling (EOAT) to optimize production efficiency and accuracy.
6. Partnered with Quality Engineers to investigate customer complaints and implemented solutions to prevent recurrence.
7. Coordinated project schedules from initial customer data receipt to SOP implementation, ensuring seamless transitions.

Technical Engineer

Lakeside Apparel Co

📅 Jan / 2018-Jan / 2020

📍 Chicago, IL

1. Delivered technical support for HP's FASTest telecom systems, enhancing customer satisfaction.
2. Engaged with clients remotely to troubleshoot issues, providing effective solutions and managing escalations.
3. Served as the primary liaison between factory and field teams, ensuring clear communication and support.
4. Advocated for customer needs during discussions with technical teams to drive improvements.
5. Worked independently as part of a problem-solving team, gaining expertise in technical areas.

EDUCATION

Bachelor of Science in Engineering

University of Michigan

📅 Jan / 2016-Jan / 2018

📍 Seattle, WA

Focused on mechanical engineering principles and design methodologies.

SKILLS

Process Improvement

Efficiency Optimization

Statistical Analysis

3D Modeling

ACHIEVEMENTS

- ★ Reduced production defects by 30% through process improvements.
- ★ Implemented a new design protocol that increased efficiency by 25%.