



Ruben Farrell

Intern, Manufacturing Engineer

AUGUST 20, 2026

Hiring Manager
TechWave Solutions
Millersville, MD

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Dear Hiring Manager,

I am eager to apply for the Manufacturing Intern position at TechWave Solutions, as it resonates deeply with my aspirations and experiences. My hands-on involvement with SMT solder assembly during recent projects has sharpened my technical skills while fostering a natural inclination toward electronic manufacturing.

The exciting role calls for a diligent intern focused on supporting high-reliability electronic hardware production. My background in developing work instructions and process procedures aligns deftly with TechWave's commitment to excellence. I perceive this alignment as both necessary and meaningful in achieving shared objectives.

Throughout my recent internship, I've championed process enhancements. Collaborating with a team, I devised new tooling strategies, which yielded improvements in assembly efficiency, and I even participated in root-cause analyses that addressed non-conformance issues. My experiences reflect an adaptable approach and dedication to crafting solutions.

While I face some initial uncertainty about entering the professional realm, my commitment to the field remains steadfast. I continually pursue knowledge, currently working toward my Lean Six Sigma certification to further enrich my process optimization skills. This endeavor fuels my desire for growth while intertwining perfectly with your company's goals.

In conclusion, I believe my blend of skills and willingness to contribute aligns splendidly with TechWave's mission. Engaging with the cross-functional teams to foster collaboration and innovation would certainly excite me. I look forward to the possibility of discussing my fit for this dynamic team.

Thank you for considering my application.

Sincerely,

Ruben Farrell

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