

Jamal Rivera

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SUMMARY

Detail-oriented and motivated Entry Level Tool and Die Maker with hands-on experience in precision machining and fabrication. Proficient in utilizing CAD software and CNC machinery to create high-quality tools and dies, while ensuring adherence to safety standards and project deadlines.

EXPERIENCE

Machinist Intern

Jun 2021 - Dec 2021

Precision Tooling Solutions, Houston, TX

- Assisted in the design and fabrication of custom tooling, contributing to a 15% increase in production efficiency.
- Operated CNC machines and manual lathes to produce precision components, reducing waste by 10%.
- Collaborated with senior engineers to troubleshoot tooling issues, successfully reducing downtime by 20%.

Machine Shop Assistant

Jan 2020 - May 2021

Local Manufacturing Co., Houston, TX

- Supported tool and die makers in assembly and maintenance, resulting in a 30% faster tool changeover process.
- Maintained a clean and safe work environment, adhering to OSHA standards and improving team safety score by 25%.
- Learned to operate various machining tools, enhancing skills in precision measurement and quality control.

EDUCATION

Bachelor of Science in Mechanical Engineering Technology

May 2018

Texas A&M University, College Station, TX • GPA: 3.7

SKILLS

Technical Skills: CNC Machining, Tool Design, Blueprint Reading, Precision Measurement

Tools & Frameworks: SolidWorks, AutoCAD, G-code Programming