

AVA TAYLOR

Innovative Entry-Level Mechanical Engineer

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@ Email

linkedin.com

New Brunswick, NJ

SUMMARY

Recent Mechanical Engineering graduate with a strong understanding of design, development, and implementation of custom mechanical components, sub-assemblies, and final assemblies. Eager to apply my skills to contribute to the Mechanical Engineer role at Intellectt.

EXPERIENCE

Mechanical Engineering Intern

Tech Solutions Inc.

2022 - 2022 New Brunswick, NJ

Assisted in the design and development of mechanical components and assemblies

- Assisted in the design and development of custom mechanical components, resulting in a 20% increase in efficiency
- Contributed to the resolution of manufacturing issues, ensuring the smooth operation of the manufacturing line

EDUCATION

Bachelor's in Mechanical Engineering

Rutgers University

2018 - 2022 New Brunswick, NJ

LANGUAGES

English
Native



STRENGTHS



Analytical Thinking

Excellent problem-solving abilities



Adaptability

Quick to learn new engineering strategies



Team Collaboration

Proven ability to work well in team environments

SKILLS

Mechanical Engineering

Pro E / Creo

Product Development

ECR/ECO

Manufacturing Strategy

Lean Projects

KEY ACHIEVEMENTS



Capstone Project

Designed a mechanical component for a local business