

NAME

Address

Phone #'s

Email

Objective:

To obtain a challenging and rewarding engineering position within the pulp and paper industry that will lead to a management position.

Education:

University City, St
degree

Work Experience:

Company name

City, St

date - Present

Title

- Responsible for the process optimization of two paper machines, stock preparation area, paper machine additive area, and coating kitchen area.
- Filled in as Team Leader during vacations and vacancies. Team leader responsibilities include the supervision of seventeen people on two paper machines, stock prep area, paper machine additive area, and coating kitchen area.
- Coordinated 27 trials in a one-year time period dealing with process optimization, new chemical additives, and grade development. Trial highlights include:
 - A 15% speed increase on PM3 book grades through after section steam optimization.
 - The development of three new grades on PM2 and six new grades on PM3.
 - A 5% decrease in softwood usage on PM3 lightweight grades.
 - A 20% decrease in TiO₂ usage on PM3 lightweight grades resulting in a yearly TiO₂ savings of over \$200,000.
- Aided in the rebuild of the mill's coating kitchen. Included in the rebuild was the installation of two new coating mixers and the complete automation of the make down process. Rebuild successes include a 50% reduction in TiO₂ use on PM3 coated grades, a 10% reduction in coating waste, and a 5% reduction in coating material cost through coating formulation optimization.
- Implemented quality system software program in the PM 2/3 area.
- Mentored and managed the Mill Coop Program.
- Handled chemical inventory and the reordering of all chemicals for three paper machines.
- Worked closely with operations personnel during maintenance shutdowns.

References

Available upon request