

Katherine Holland

katherinebholland@gmail.com

337.513.7616

Beverly Hills, Michigan

Education

Louisiana State University

Baton Rouge LA | 2010 - 2014

BS Chemical Engineering

Concentration: Materials Science

Minors: German & Chemistry

Magna Cum Laude

Skills

Project Management

Data Mining & Analysis

Cost Management

Problem Solving

Lean Six Sigma

VBA Programming

Tools

Excel

SAP

costdata

Minitab

PowerApps

Adobe Illustrator

Interests

Reading

Traveling

Art & Design

Cooking

Volunteering

Work Experience

BASF Corporation

Sept 2018 - Present

Wyandotte, Michigan

Cellasto®

Value Engineer

Interface between Procurement and Engineering - providing cost estimates and technical expertise in terms of design-to-cost and quality, as well as supporting buyer in supplier negotiations to achieve best value. Created processes and tools to reduce portfolio complexity and drive data-based decisions.

BASF Corporation

Sept 2016 - Sept 2018

Wyandotte, Michigan

Cellasto®

Regional Category Buyer

Responsible for the sourcing and management of a \$15M annual spend, generated cost reductions of \$450k annually via negotiations and toll manufacturing, wrote and globally aligned supplier strategies, and developed interactive dashboards to provide category spend data to internal business partners.

BASF Corporation

Jan 2016 – Sept 2016

Houston, Texas

Corporate Engineering

Large Capital Project Cost Controller - PDP

Analyst for \$130M plant expansion at Port Arthur site - tracked actual and committed costs, monitored project progress for potential cost impacts, and presented monthly cost reports to steering team. Developed new tools to standardize information, increase forecasting efficiency, and improve data visualization.

BASF Corporation

May 2015 – Jan 2016

Geismar, Louisiana

Chemical Intermediates

Operations Engineer - PDP

Led optimization and efficiency projects to minimize plant stoppages, supported PSM/RMP audit, managed MOC implementation, and assisted in day-to-day operation of the Carboxy units.

BASF Corporation

Sept 2014 – May 2015

Angleton, Texas

Corporate Engineering

Process Control Engineer - PDP

Created database of control system information at all sites within North America, involved in DCS migration projects, safety system (SIS) commissioning, and Control Room Effectiveness studies.