

KASSY ECONOMOU

WRITER | INSTRUCTOR | CHEMIST | OPERATIONS MGR | PROCESS ENGINEER

CONTACT

- ☎ (719) 322-6991
- ✉ kassyeconomou@gmail.com
- 📍 3545 Hazelwood Ct., 80918
- in [Linkedin.com/in/kassyeconomou/](https://www.linkedin.com/in/kassyeconomou/)

EDUCATION

M.B.A. GENERAL BUSINESS
2021

M.Sc. CHEMISTRY
2015

B.S. CHEMISTRY
Magna Cum Laude w/ Highest Honors
2013

A.A. BUSINESS
2006

SKILLS

- Technical writing
- Demonstration of scientific concepts
- Lecturing and oral presentations
- Deadline management
- SEO best practices
- Copywriting
- Method development
- Data analysis and reporting
- Problem solving
- Lean manufacturing
- Deadline management
- Leadership and management
- Process improvement
- Configuration management
- Document control
- Safety management
- Customer service

PORTFOLIO

www.kassyeconomou.com

PROFILE

I am highly trained in learning new things and taking on new challenges. I am looking for a unique opportunity to wear many hats and make substantial contributions using what I know and what I learn as I go.

I'm a hard worker that loves a challenge, and I am at my best when I am problem-solving in a fast-paced environment.

WORK EXPERIENCE

Self-employed Writer 2021-Present

- Gained over 750 followers on Medium.com in less than 6 months
- Written at least one semi-viral article with 25K views and over 425 hours of member read time
- Capable of building a WordPress website from scratch
- Completed multiple SEO best practices courses
- Completed a 25-hr Copywriting Master Class 2015

Manufacturing Manager 2019-2021

ConcealFab Corporation, Colorado Springs, CO.; Supervisor, Ray Hoover 2013

- Lead multiple departments in a high mix, low volume manufacturing environment with a focus on quality and on-time delivery.
 - Improved outgoing errors from 5% to 3% through process improvements and controls
 - Successfully combined two departments to improve efficiency and reduce labor costs 2006
 - Lowered quoted lead times from 5 weeks to 2 weeks on standard product line through the implementation of Kanban
 - Improved on-time delivery statistics from 47% YTD to 87% YTD in six months through collaboration and communication with customer service on requested and promised ship dates

Process Engineer / Configuration Manager 2017-2019

ConcealFab Corporation, Colorado Springs; Supervisor, Andrew Lindloff

- Support production through the development of instructional working documents, facilitation of prebuild reviews, and equipment research and reviews
- Development and maintenance of processes that support lean manufacturing principles and on-time shipping
- Reporting of time and effectiveness analyses
- Maintenance, data analysis, and review of bills of materials
- Maintenance of engineering change order and deviation logs
- Development and improvement of all processes related to configuration management

Chemist II 2015-2017

Pyxant Labs Inc., Colo Springs; Supervisors, Sandra DeBates, Shane Karnik

- Support Bioanalytical department with analytical method development, validation, and/or sample analysis
- Data management and report development
- Support and lead chemists in sample preparation, instrumental analysis, calculations, and reporting

General Chemistry Lab Lecturer/Teaching Asst 2012-2015

University of Colorado, Colorado Springs; Supervisors, Dr. Keith Oppenheim, Dr. Laura Zimmerman

- Classroom and safety management
- Presentation and demonstration of chemistry concepts
- Provide assistance and training on the use of instrumentation