

Daniel Lautenschlager

1002 Harmon Place
Lautenfudan@Yahoo.com | 7205264273

I have 5 years experience in chemical manufacturing. My skills include process quality control, software controlled robotics, instrument calibration, and troubleshooting. I am seeking a company to be a part of, and grow in the science and technology community.

Professional Experience

MTS Mobile Staffing 1716 N. Main St., Suite C, Longmont, CO 80501

07/18 - Present

Labor Worker

Assists clients with basic labor tasks involving cleaning, repairs and construction project preparation

- Assist with basic labor tasks and construction site cleanup.
- Help to organize efficient methods for large scale cleanups in a timely manner
- Basic landscaping and digging
- Heavy lifting over 70 pounds
- Ladders
- Operate Power tools and equipment .
- Follow proper PPE protocols

Corden Pharma Colorado 2075 55th St, Boulder, CO 80301

05/18 - 07/18

Assistant Operator Technician

Closely follows batch records to prepare raw pharmaceuticals by GMP standards. Tasks include handling highly potent APIs, software controlled robotics, as well as monitoring and troubleshooting chemical processes.

- Comply by GMP standards and training
- Batch quality control through samples and controls
- Troubleshoot and sustain a chemical processes
- Use software controlled robotics via HMI and RISC systems
- Prepare chemical batches
- Follow C.H.E.P. /look out tag-out procedures to prepare and clean large vessels
- Annual chemical safety classes and PPE training
- Chemical plant science training
- Basic plant chemistry training
- Fire extinguisher Training
- Follows specific batch making procedures and SOPs

Lexmark International

02/13 - 04/18

Chemical Process Operator

Work closely with engineers and operators to produce photoconductor drums in a highly controlled chemical process. Perform regular quality checks, sustain and troubleshoot a chemical process, and batch formulation.

- Monitor and troubleshoot chemical processes
- Prepare new chemical batches by weighing out dry chemical ingredients
- Addition of liquids through a risc system interface
- Analyze data trends for quality control and process efficiency
- Pull samples and controls for product quality assurance
- Particle analyzer

- UV vis spectrometer
- -M.S. excel
- -Eddy Current tester calibration and operation
- Assemble and disassemble test printers
- Calibrate printer test equipment
- Prepare/update SOPs for process improvement, sustainability, and proper training
- Follow proper safety and cleaning procedures for process shut down and product switch
- Proper PPE and safety involving highly volatile solvents
- -Perform regular internal audits to assure proper OSHA and environmental compliance
- Six Sigma yellow belt and LEAN practitioner training
- Train operators on new processes
- Lead seminars for new operator training

Burger King

10/11 - 01/13

Production Leader

Supervise and train kitchen employees in a fast paced environment. Multitask and accurately prepare multiple orders quickly.

- Follow food preparation procedures
- Accurately prepare multiple customer orders in a fast paced environment
- Change frier grease and dispose of properly
- Work with a sense of urgency
- Take in-store and drive through orders
- Train employees on new items
- Assure employees make an accurate and consistent product

Western Colorado Conservation Corps

08/10 - 09/11

Education Mentor

Work with partner organizations to achieve wildlife and environmental conservation.

- Invasive tree and weed removal
- Herbicide and pesticide application
- Heavy Equipment operation
- Trail building and maintenance
- Chainsaw safety and operation training
- First aid and CPR training
- Local plant and wildlife education
- Occasional 5 day camping at site location
- Work closely with a team
- Survival skills

Education

Northern Illinois University

08/03 - 08/08

B.S. Chemistry, - 2.96

- Minor: Mathematics
- Freshman Chemistry Achievement Award
- Undergraduate Research in nanotechnology and hydrogen storage
- Alpha Kappa Lambda Fraternity
- Chemistry Club

Key Skills

- Skills:
 - Laboratory Education
 - Electrophoretic Deposition
 - IR Spectrum analysis
 - Mass Spec. Analysis
 - Computers
 - MS Excell
 - Software, and hardware installation and configuration
 - Tools/Trades
 - Chemical Process Operator
 - Chemical Batch Preparation
 - Quality Control/Inspection