

John Coleman

Supervisor/Building Engineer

Philadelphia, PA - Email me on Indeed: [indeed.com/r/John-Coleman/2de5a5b658b6511f](https://www.indeed.com/r/John-Coleman/2de5a5b658b6511f)

To secure a full time position as an Operating Engineer/Maintenance Mechanic

WORK EXPERIENCE

Supervisor/Building Engineer

US FACILITIES, Inc - Philadelphia, PA - 2006 to 2014

Operated multiple chiller systems

- Operated and maintained over forty units
- Operated BAS operating systems
- Performed "PM's" on HVAC systems
- Proficient at plumbing, electrical, and HVAC systems

Maintenance Mechanic/Stationary Engineer

PURALITE CHEMICAL COMPANY - Philadelphia, PA - 1995 to 2006

Independently responsible for shift maintenance and equipment

- Including 3 high-pressure boilers, electrical systems, pumps, motors, reactors, mixers, screeners and vacuum systems.
- Water softener system, (D.A.) Tank Operation, and boiler water treatment.

1st Chemical Operator

PURALITE CHEMICAL COMPANY - 1995 to 2002

Independently supervised shift with up to (4) employees.

- Neutralized plant waste water.
- Operated chemical units.

1215 S. 54th Street

Philadelphia, PA 19143

856-718-2153

Chemical Reactor Operator

INOLEX CHEMICAL COMPANY - Philadelphia, PA - 1990 to 1995

Complete operation of chemical reactors from the starting raw materials to the finished products.

- Operations and maintenance of the first and third stage vacuum systems.
- Adjusting the temperature and vacuum on the reactors for a specific reaction process using the ISO 9001 guidelines and S.O.P. documentation.

Process Development Technician

INOLEX CHEMICAL COMPANY - 1990 to 1994

Independent operator of a chemical reactor on a pilot laboratory scale.

- Led development of chemical formulations for polyesters, fatty acid esters, and amine based reactions.
- Chemical analysis of in process and finished products using various wet analysis.

Laboratory Technician/Microbiologist

GILL AND DUFFUS PRODUCTS - Glassboro, NJ - 1988 to 1989

Analyzing all "in process" materials, finished products, and raw materials using various wet analysis tests.

- Responsible for producing and presenting monthly oral reports based on the quality and characteristics of all incoming raw materials using Lotus 123.

EDUCATION

DIPLOMA in Air-Conditioning

CHI INSTITUTE - Broomall, PA

January 2002 to September 2002

A.S. in Biological Science

GLOUCESTER COUNTY COLLEGE - Sewell, NJ

1982 to 1985

ADDITIONAL INFORMATION

SKILLS

. 40 Hazmat certified

- Stationary Engineer "A"
- Air Conditioner and Heating "Universal"
- Operation of High and Low Pressure Steam and Water Boilers
- Backflow prevention certified tester
- Proficient at multiple "BAS" Operating Systems