

ROBERT SMITH

Laboratory Chemist

info@qwikresume.com | [LinkedIn Profile](#) | [Qwikresume.com](#)

Seeking a position utilizing educational background in order to make a positive contribution to organization.

EXPERIENCE

Laboratory Chemist

STS - JANUARY 2013 - MAY 2017

- Daily duties include chemical sampling, chemical bath changes, statistical process control, and hazardous waste disposal.
- Gained experience using wet chemistry methods including titrations, drawdowns, color, and moisture testing.
- Developed and maintained an organized record-keeping system and prepared detailed lab reports.
- Maintain the highest quality ink by calculating the viscosity, surface tension, pH, and oxygen level.
- Regular maintenance and lab keeping include calibration of laboratory equipment.
- Maintain lab by cleaning the work area, keep an inventory of all chemicals, and stock lab with all necessary supplies.
- Act as research support by conducting wet chemistry and size exclusion chromatography on polyolefins in their pre and post-production phases.

Laboratory Chemist

Delta Corporation - 2012 - 2013

- Conduct daily, weekly, and monthly chemical analysis.
- Maintain Alkaline cleaner, Acid, Nickel (II), and Chromium (VI) concentrations on a electroplating line Responsible for keeping chemical laboratory .
- Chemist in an EPA certified laboratory performing wet chemistry, metals analysis, and organics analysis.
- Analysis of waste sample using EPA methods.
- under contract professional services) Conducted residue analysis of aquaculture products for the national residue monitoring program and those .
- Conducted laboratory analyses including Chloramphenicol, Nitrofurans (AOZ, AMOZ) and Aflatoxin using ELISA method.
- Conducted validation of methods for residue analysis following EU Directive 2002/657/EC.

EDUCATION

- Bachelors of Science in Chemistry - January 2007(Florida International University)

SKILLS

Microsoft Office, Analytical, Team Player.