

Objective

Assistant Researcher at an industry leading company. Problem solving team member committed to communication, collaboration, and delivering effective results.

Skills

Marketing & Product: Strategy, Research Design & Implementation,.

Work Experience

Assistant Researcher II

ABC Corporation - January 2014 – August 2014

- PCR and cell culture were also performed.
- Some procedures, such as injection of buffer using a micropipette trained manual dexterity.
- Experiments were run under timed conditions, and required thinking under pressure.
- Calculated precise volumes needed to create chemical solutions.
- Observed instructing scientist perform a broad range of techniques, and took notes to learn the new procedures.
- Optimized the backbone and chains of a demulsifier copolymer.
- Converted a demulsifier copolymer reactor batch process into a continuous process, and established a process flow design and a full upscale cost analysis.

Assistant Researcher

Delta Corporation - 2010 – 2014

- Rowland analyzing data.
- Teaching Experience.
- Contributed to the original documentation of The Red Cross development of Immigration research and reform.
- Organized and conducted focus groups and individual interviews with immigrants from diverse countries.
- Developed research questions in order to find out how the Red Cross could better serve immigrants.
- Skills Used Critical Thinking, Initiative, Communication.
- Developed modules for the senior design biomedical course through the CAPE software modeling environment to help students become better engineers.

Education

B.S. in Microbiology - 2011(University of California - Davis, CA)