RESEARCH TECHNICIAN RESUME

Objective:

To secure a Research Technician position with a successful, well-established organization that will enable me to grow professionally while contributing to the company's goals and objectives.

Summary of Skills:

- · Huge experience in using laboratory tools
- · Ability to perform tissue cryo-sectioning, staining and immune-histo-chemistry
- In-depth knowledge of DNA sub-cloning, mini-prep analysis and PCR
- Working knowledge in molecular biology laboratory and neuroscience laboratory
- · Ability to calculate chemical standard dilution and statistical data analysis
- · Ability to prepare records in a clear and concise manner

Work Experience:

Research Technician Massachusetts General Hospital, Chantilly, VA August 2005 to till date

- Prepared solutions, reagents and bacterial plates.
- Performed alteration of E. coli with plasmid DNA.
- Cloned DNA fragments into plasmids and prepared plasmid mini-preps.
- Analyzed electrophoresis and PCR of DNA samples.

Research Technician Amyris Biotechnologies, Chantilly, VA May 2000 to July 2005

- Performed analytical laboratory testing and organic syntheses.
- · Ordered laboratory supplies as required.
- Coordinated with scientists and developed test techniques.
- · Suggested improvements as suitable.
- Analyzed test reports, observations and findings.

Education:

Bachelors Degree in Chemistry Ashland Community College, Ashland, KY

Build your Resume Now