Ryan L. Powers

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Work Experience

Lab Technician
2011 / 12 - Present

Bristol Meyers Sqibb — Princeton , NJ

Maintain current laboratory records for all experiments, and maintain a clean and hazard-free work environment by keeping up with all MSDS (Materical Safety Data Sheet) changes. Represents a team of five researchers presented with the American Society for Microbiology's bioM??rieux Sonnenwirth Award for Leadership for extensive research in a clinical setting.

Laboratory Research Assistant
2010 / 12 - 2011 / 12

The Jackson Laboratory — Sacramento , CA

Led a team of academic researchers through the study of the genetic basis behind cancer. Held responsible for monitoring changes in experimental controls. Created database for all experimental changes and updated it daily based on movement of experiment. Contributed to discoveries that improved human health, thus extending the survival rate of cancer in California from 14% to 20% in one year's time.

Medical Laboratory Technician
2009 / 8 - 2010 / 12

Mount Sinai Hospital — New York , NY

Held responsible for maintaining blood type database and organizing transfusions. Monitored tests and procedures on samples of bodily fluids such as blood and urine, and relayed results to proper care unit of the patient. Used advanced laboratory equipment to examine microorganisms.

Education

Biology
2006 - 2009

Master of Science

St. John's University — Queens, NY

Concentration in Biochemistry. Courses included Molecular Biology, Cellular Biology, and a semester Research Rotation.

Biochemistry
2002 - 2006

Bachelor of Science

Pace University — New York, NY

Minor in Physics. Courses included Laboratory Safety Techniques, Genetics, Microbiology. President's List, Honorary Member of American Chemical Society

Skills

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Language

english ★★★★☆

Certifications

TEFL- ITTT TEFL