

# Ryan L. Powers

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powersr@gmail.com 315-420-6449

Work Experience	<b>Lab Technician</b>	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.	
	<b>Laboratory Research Assistant</b>	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.	
	<b>Medical Laboratory Technician</b>	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	<b>Biology</b>	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.	
	<b>Biochemistry</b>	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	php	<div><div></div><div></div><div></div><div></div><div></div></div>
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Personal Skills	• C Language	<div><div></div><div></div><div></div><div></div><div></div></div>
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Language	english	<div><div></div><div></div><div></div><div></div><div></div></div>
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Certifications	TEFL- ITTT TEFL
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## Volunteer Experience

Emergency Medical Technician, Skidmore College Emergency Medical Service, Saratoga Springs, NY 2013-2016

Peer Health Educator, Skidmore College Office of Health Promotions, Saratoga Springs, NY 2014-2016

Research Assistant, James J. Peters VA Medical Center, Bronx, NY 2011-2012

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## Languages

English: Fluent

Romanian: Fluent

French: Proficient

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## Certifications

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## Community Involvement

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## Hobbies

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## Personal Skills

- Communication Skills
- Effective Listening
- Taking Responsibility