

EXPERIENCES	QA LAB TECHNICIAN, PERRIGO NUTRITIONALS PLC.	MAY 2016 - AUG 2016
	<ul style="list-style-type: none"> <li>• Worked in a cGMP environment to ensure safe practices and proper documentation.</li> <li>• Tested powdered product using various assays, including HPLC and LECO protein analyses to comply with FDA standards.</li> <li>• Prevented a mistake in a production Standard Operating Procedure for x-ray testing of foreign materials in infant formula.</li> <li>• Aided supervisors in decisions to release batches of product in response to production failures and consumer complaints.</li> <li>• Organized co-workers while leading a Quality Assurance lab in testing.</li> </ul>	
	QA LAB TECHNICIAN, PERRIGO NUTRITIONALS PLC.	JUN 2015 - AUG 2015
	<ul style="list-style-type: none"> <li>• Acted under cGMPs and SOPs mandated by the FDA.</li> <li>• Analyzed and logged test results into a historical database to maintain an up-to-date standard curve.</li> <li>• Handled release testing for finished product.</li> </ul>	
	CARNEGIE MELLON UNIVERSITY, PITTSBURGH, PA	CLASS OF 2019
	<ul style="list-style-type: none"> <li>• Chemical Engineering Major, Computer Science Minor</li> <li>• Sidney M. and Sylvia B. Feldman Presidential Scholarship</li> <li>• 2.76 GPA</li> </ul>	
SKILLS	TREASURER, DELTA TAU DELTA BETA CHAPTER	AUG 2016 -
	<ul style="list-style-type: none"> <li>• Recorded transcripts of all financial committee meetings to ensure transparency within the chapter.</li> <li>• Developed and managed a budget of over \$300,000 for the fiscal year.</li> <li>• Managed an employee, budgeting for each semester and running payroll.</li> <li>• Worked with the IRS to save the chapter \$5,000 in fees by resolving tax issues.</li> </ul>	
	CAMP COUNSELOR, GIV MATHEMATICAL SCIENCES	JUNE 2015
SKILLS	<ul style="list-style-type: none"> <li>• Organized and developed software to supplement lectures about applications of mathematics to campers.</li> <li>• Mentored students throughout the week, advising them in college decisions and cultivating an inclusive environment.</li> </ul>	
	Spoken Languages	
	<ul style="list-style-type: none"> <li>• Fluent: Russian, English</li> <li>• Proficient: Spanish</li> </ul>	
	Coding Languages	
SKILLS	<ul style="list-style-type: none"> <li>• Fluent: MATLAB, Python, Java, C, LaTeX, MSOffice</li> <li>• Proficient: HTML, CSS, JavaScript, jQuery, SQL</li> </ul>	
	Chemical Analysis	
	<ul style="list-style-type: none"> <li>• Equipment: HPLC, LECO Nitrogen, FOSS MilkoScan, Chloridometer, Karl Fischer Titrator, NIR Spectrometer</li> <li>• Methods: Sampling, titration, lab safety, dilution, cleaning equipment, calibration of equipment</li> </ul>	
COURSEWORK	<ul style="list-style-type: none"> <li>• Chemical Engineering: Thermodynamics, Fluid Mechanics, Mathematical Methods of Chemical Engineering, Laboratory I: Introduction to Chemical Analysis, Chemical Engineering Thermodynamics, Heat and Mass Transfer, Advanced Physical Chemistry, Unit Operations, Chemical Reaction Engineering, Biochemistry I</li> <li>• Computer Science: Concepts of Mathematics, Fundamentals of Programming, Introduction to Computer Systems, Principles of Functional Programming</li> </ul>	