

Catherine Kober

Education	Bachelor of Science in Computer Science	Siena College, Loudonville, NY	May, 2016
Programming			
Expierence & Highlights	Programmer, Ticket to Ride, Loudonville , NY, April-May 20 15		
	§ Programmed the Ticket to Ride Netherlands game in BlueJ Java Applet		
	§ Included scanning all cards and board into the applet		
	§ Continuously kept count and showed current score for each player		
	Programmer, Red Light Green Light, Loudonville, NY, January-May 2015		
	§ Programmed a TurtleBot robot using the Linux program with ROS operating systems and Python code to play the child game Red Light Green Light		
	§ Incorporating Speech comprehension within the robot, and text-to-speech, a set of spoken responses from the robot.		
	Scholarships and Grants		
	§ Siena College Grant		
	§ Presidential Scholarship for excellence in Education		
Programming	§ Java Coding	§ Linux Systems Coding	
Abilities &	§ Python Coding	§ Assembly Language	
Computer	§ Unix Coding	§ TurtleBot Robot	
Skills	§ ROS-Robotic Operating Systems	§ Microsoft Word, Office, Excel, PowerPoint	
Additional	Cashier	Stop & Shop, Hampton Bays, NY	2011-present
Experience	Circulation Desk Assistant	Siena College, Loudonville, NY	2012-present
	Bookkeeper	Stop & Shop, Hampton Bays, NY	2014-present

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Relevant	Object Oriented Programming
Classes	Theory of Computation
	Discrete Structures
	Numerical Theory
	Software Engineering
	Database