## Alex Bellomo

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Education	Carnegie Mellon University, Dietrich College of Humanities & Social Science Bachelor of Science in Information Systems Current GPA of 3.39	Pittsburgh, PA 5/2022
	Relevant Coursework Fundamentals of Programming (Python), Principles of Imperative Computation (C), Introduction to Computer Systems (C), Database Design (SQL, Redis, MongoDB)	Pittsburgh, PA 2018-2019
Work Experience	Impactiv, Inc., Software Engineering Intern - Built, maintained, and edited over 200 e-commerce websites for small business owners using HTML, CSS, SASS, JavaScript and PHP Upgraded and integrated a cross-functional agile development platform.	Pittsburgh, PA 6/2019-8/2019
	<ul> <li>Parthean, Software Developer</li> <li>Built and styled a community hosting platform using React, Bootstrap, and Sass.</li> <li>Refactored the codebase to improve readability, extensibility, and efficiency.</li> </ul>	Pittsburgh, PA 11/2019
	Wintergreen Resort, Snowsports Instructor - Taught group and private lessons to hundreds of children and young adults at all skill levels.	Wintergreen, VA 12/2016-5/2018
Projects	Custom Keyboard Design  - Built, laser cut, and hand wired a custom designed keyboard prototype using copper wire, a Teensy 2.0 and switches harvested from a vintage keyboard.  - Programmed the keyboard, using the TMK Keyboard firmware collection as a guide, to suit my custom layout.	McLean, VA 2018
	Miguel in the Musical Maze!  - Created pathing algorithms and programmed a real-time music synthesis socket using Unity3D and C#.  - Designed the game environment and contributed to assets including meshes and textures that were consistent with themes from the Disney movie Coco.	Pittsburgh, PA 2019
Programming Experience	Scripting - C, Python, Java Full Stack Development - HTML, Sass, CSS, Javascript, SQL, Redis, MongoDB, React	
Leadership & Organizations	Sigma Phi Epsilon <i>Philanthropy Chair</i> - Coordinated philanthropy efforts on campus such as a hidden harvest and 1000plus day of service for Big Brothers and Big Sisters at Carnegie Mellon University.	Pittsburgh, PA 2019
	1057 Scoops Founder - Founded a not-for-profit ice cream organization with a custom line of CMU-themed flavors and all proceeds donated toward Pittsburgh charity initiatives.	Pittsburgh, VA 2019
	Greek Sing Chair  - Managed an inter-organizational musical complete with set design, music composition, choreography, and tailored costumes.	Pittsburgh, VA 2019

- Won second place and contributed to raising over a quarter million dollars for 412 Food

Rescue.