CONNOR DEAR

Toronto, ON 780.982.0307 connordear@gmail.com connordear.ca https://github.com/connordear ------ Objective -----Seeking a **Software/Technology Co-op** with an innovative company that has an agile workplace where my abilities to coordinate with teams and learn at a fast pace will contribute to the design and implementation of new technology. ------ Technical Skills ------Programming Languages: C, Java (OOP), Python, Fortran, Ruby on Rails, JavaScript, HTML, CSS, MATLAB Software: MS Office, Eclipse, PyCharm, Vim, Git, GitHub, Atom, Android Studio Other: First Aid/CPR Level C, Fluent German, Conversational Spanish ------ Education ------Honours Bachelor of Engineering, Specializing in Software Engineering Expected Spring '19 Lassonde School of Engineering, York University, Toronto Member of the Dean's Honour Roll (for averages above 7.5 out of 9) Ongoing ------Extracurricular Activities/Accomplishments ------Software Team Lead/Project Manager for Satellite Design Team 2016 - Present Has a **leading role** in all **Software**, Communications, and Attitude Control System team meetings; helps make technical decisions and assigns tasks to other team members. Applied Technical Skills: C programming on Linux, Python, use of GitHub, embedded systems design, team coordination, leadership, self-directed learning Winner of York Engineering Jr. Design Competition 2015, 2016 Collaborated in small teams, overcoming time and material constraints to solve a problem Gave professional presentations which required excellent **oral communication skills** and organization. ----- Employment Experience **Facilities Assistant** November 2016 – Present Lassonde School of Engineering Runs **3D Printers** and **laser cutter**; helps educate students on **good design** for 3D printing. **Assistant Program Director** Summer of 2014, 2015, 2016 Mulhurst Lutheran Camp Ensured staff culture remained **positive** through stressful weeks. Provided creative and engaging activities for campers and staff throughout the summer November 2012 – March 2015 **Service Attendant**

• Worked in a **fast-paced and demanding** environment; responsible for gathering supplies, medications, blood, and equipment for operating theatres.

University of Alberta Hospital, Level 3 Adult O.R.