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| **[github/cgr3mu](https://cgr3mu.github.io/online-cv/)** | Connor G. Roos | [**cgr3mu@virginia.edu**](file:///C:\Users\ASUS\Dropbox\cgr3mu@virginia.edu)  540–760-6592 |
|  | E D U C A T I O N |  |
| **University of Virginia, School of Engineering and Applied Science**  *B.S. Computer Engineering, Business Minor*   * **Cumulative GPA 3.95, Degree GPA 3.92** * Relevant Coursework: Software Development Methods, Program & Data Representations, Computer Vision, Discrete Mathematics, Digital Design Logic, ECE Fundamentals I-III | | Charlottesville, VA  Class of 2020 |
|  | E X P E R I E N C E |  |
| **National Science Foundation-University of Central Florida**  *Summer Research Fellow*   * Conducted Research for the Paper: Adversarial Multi Modal Transfer Learning * All code written in Python using **Keras** and **Tensorflow** | | Orlando, FL  05/18 – 08/18 |
| **Naval Surface Warfare Center Dahlgren Division**  *Department of Defense Summer Pathways Intern*   * Analyzed and managed data in the ACCESS control management system (written **in Java**) * Obtained a Secret Security Clearance | | Dahlgren, VA  05/17 – 08/17 |
|  | P R O J E C T S |  |
| **Solar Car Club**   * Maintained Github Repository for Data Team Files * Wrote Scripts in **Arduino** and **Matlab,** for designing a power source based on measured wattage of batteries to match the power constraint of the car’s motor | | Charlottesville, VA  08/17 – Present |
| **Grapholiation**   * Drafted a proposition for a company to produce printable Graphene through shear exfoliation * Finalist in the 2016 UVA Entrepreneurship Cup Concept Stage | | Charlottesville, VA  08/16 – 02/17 |
|  | L E A D E R S H I P |  |
| **Boy Scouts of America**   * Eagle Scout Rank | | 04/15 |
| **U-Link Undergraduate Peer Mentor**   * Assisted Freshman Engineering Students with the transition into college | | 08/17 – 05/18 |
|  | S K I L L S |  |
| *Python Java C++ C Git Keras Tensorflow Torch* | | |