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| Local:  22823 Bowen Hall  Raleigh, NC 27607 | **Alex Ford**  [Adford2@ncsu.edu](mailto:Adford2@ncsu.edu)  336-254-1772 | Permanent:  5507 Deer Forest Dr  Greensboro, NC 27406 |

**OBJECTIVE**

To obtain an internship or co-op in an innovative mechanical engineering company where I can utilize my skills in analytical problem solving, creative and collaborative working to further the success of the company.

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| **EDUCATION**  **North Carolina State University, Raleigh, NC**  BS Mechanical Engineering – Intended  **Southeast Guilford High School**  GPA: 5.03, National Honor Society, Top 10 class rank, | **Anticipated, May 2022**    **June 2018** |
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| **EXPERIENCE**  **Summer Internship at Fusion3 3D Printers**   * Assembly Tech. and Support/Maintenance Technician * Worked assembling 3D printers and performed maintenance and troubleshooting on in-house printers. * Gained professional experience as well as experience with 3D modeling using Fusion 360**.** | June 2018-August 2018 |
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| **ORGANIZATION/LEADERSHIP** |  |
| **Southeast Guilford High School**   * Percussion and Drumline Captain/Section Leader | August 2015 – June 2018 |
| **Boy Scouts of America**   * Assistant Scout Master, Lead and mentor younger scouts * Eagle Scout and Mentor * Senior Patrol Leader, Youth leader of troop   **Essential Martial Arts**   * 3rd Degree Black Belt * Assistant Instructor, | January 2018-December 2018  March 2017  2012-2018 |
| **Community Volunteer** |  |
| **Boy Scouts of America**   * Performed community clean-up, setup and worked community consignments sells, restored facilities at Guilrock, a United Methodist retreat, … * Led a team to demolish and rebuild the Lions’ Club Community Ballpark sign as my Eagle Scout Project * Assisted on other Eagle Scout Projects within the community * Assisted on the replacement of the floor in the youth rooms used at Tabernacle United Methodist Church | August 2011-August 2018 |
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**Other Skills**

Experienced in Fusion 360, 3D Printer knowledge, Construction/Remodel experience

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**Essay**

Three years from now I would like to be able to put more internships and/or a Co-op on my resume. I would also like to put that I graduated with an engineering degree, or if I have done a co op or an internship which will probably push my graduation date back at least a semester, that I will graduate the following year.