

Aaron J. Sletten

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EDUCATION

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| North Dakota State University | Fall 2015 |
| • B.S. in Computer Science | |
| • Anticipated Graduation | Spring 2020 |
| • Achievements: 3.8 GPA | |
| • Favorite Classes: Java 1 & 2, OS, Comparative Programming Languages | |

WORK EXPERIENCE

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| Appareo | Fargo, ND |
| <i>Software Engineer Internship</i> | May 2018-Present |
| • Furthered knowledge of object-oriented design while building a lab monitor in NodeJS | |
| • Advanced Windows 10 development abilities when creating database access software | |
| • Developed quick prototyping skills while writing Python command line tools | |
| • Showed commitment to my work when building an automated imaging system outside of working hours | |

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| Daniel Sletten Farms | Larimore, ND |
| <i>Farm Hand</i> | 2011-2017 |
| • Gained technical knowledge while fixing various electrical and mechanical problems | |
| • Demonstrated precision and diligence while driving heavy machinery such as semi and forklift | |
| • Developed persistence and a hard work ethic while working long hours to finish the job at hand | |

PROJECTS

- Environmental Lab Monitor
- Strawberry Imaging Robot
- Database Access Tool
- Quadcopter Positioning System

TECH EXPERIENCE

- **Languages:** Java, JavaScript, Python, HTML, C#, Swift, C, Objective-C, SQL
- **Technologies:** NodeJS, MongoDB, MySQL, NGINX, WPF, Arduino, Raspberry Pi
- **Electromechanical Skills:** Basic circuit tracing and design, home wiring, heavy equipment operation/maintenance, power tool operation (lathe, mill, planer, band saw, etc.), welding (MIG, stick, acetylene), metal casting

LEADERSHIP AND INVOLVEMENT

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| • NDSU Coding Challenge | 2018-Present |
| • NDSU Track and Field Team | 2015-2017 |