Aaron J. Sletten

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EDUCATION

North Dakota State University   Fall 2015
- B.S. in Computer Science
- Anticipated Graduation   Spring 2019
- Achievements: 3.8 GPA
- Favorite Classes: Java 1 & 2, OS, Comparative Programming Languages

WORK EXPERIENCE

Appareo   Fargo, ND
Software Engineer Internship   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

Daniel Sletten Farms   Larimore, ND
Farm Hand   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

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