

Thor J. Hanson

Hampton, MN

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Education

North Dakota State University (Fargo, ND)

Pursuing a B.S. in Electrical Engineering

August 2016-Present

Cumulative GPA 3.75

Relevant Classes

Completed: Digital Design; Circuits II; Electronics I

In Progress: Electronics II, Embedded Systems, Applied Electromagnetics

Inver Hills Community College (Inver Grove Heights, MN)

Dual Enrollment

September 2015-June 2016

Leadership Experience

Mathew Living Learning Center Hall Government, NDSU

President

2018-19

- Assemble agenda for and chair weekly Hall Government meetings.
- Delegate responsibilities to committees and individuals.
- Facilitate discussion of goals and hall aspirations.
- Represent Mathew Living Learning Center at weekly Residence Hall Association meetings.

Vice President

2017-18

- Assist President in all their duties.
- Assume duties of President when President is absent.
- Oversee proper completion of projects for the hall.
- Represent Mathew Living Learning Center at weekly Residence Hall Association meetings.

Sevrinson Hall Government, NDSU

President

2016-17

- Assemble agenda for and chair weekly Hall Government meetings.
- Delegate responsibilities to committees and individuals.
- Facilitate discussion of goals and hall aspirations.
- Represent Sevrinson at weekly Residence Hall Association meetings.

Work Experience

John Deere Electronic Solutions (Fargo, ND)

Part-Time Student Worker

March 2018-Present

- Check schematics for errors.
- Functionally test units for defects.
- Troubleshoot problems with inputs/output designs on test boards.
- Process large amounts of data using a variety of software techniques.
- Learn real-world applications of knowledge on-the-job.
- Develop time management and scheduling skills, including working as a student.
- Trusted to work independently for hours or days at a time.

Randolph High School (Randolph, MN)

Technology Assistant

Summer 2017 (seasonal)

- Reinstall and configure Windows and other software on hundreds of machines.
- Solve hardware and software problems with computers and Smart Boards.
- Work with school faculty to resolve issues with computer equipment.
- Thoroughly clean laptops, desktop computers, and peripherals with disinfectant and a vacuum.
- Cooperate and communicate effectively with coworker and supervisor on certain tasks.

Honors

• University Honors Program

Fall 2016-Present

• NDSU Dean's List

Fall 2016, Spring 2017, Fall 2017

• National Merit Scholar

2016

Computer Skills

- Experience with Matlab, GNU Octave, Pspice.
- Proficient in basic Microsoft Office programs, G Suite, and LibreOffice.
- Familiar with Windows XP and newer, and multiple GNU/Linux based operating systems and desktops.