

THOMAS EDISON

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218-011-XXXX

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EDUCATION

North Dakota State University – NDSU – *Fargo, ND*

Expected Graduation Dec. 20XX

Bachelor of Science in Electrical Engineering

- *Related Coursework:*

Electronics I/II, Embedded Systems, Communication Circuits, Control Systems, Modern Control, Signals and Systems, Circuit Analysis I/II

ENGINEERING EXPERIENCE

Electrical Engineering Co-Op – Doosan Bobcat – *Gwinner, ND*

May 20XX – Dec. 20XX

- Applied classroom knowledge by assisting in the creation, modification, and maintenance of various assigned product systems and components
- Utilized analytical skills when electrically troubleshooting existing engineering applications and projects
- Displayed cross-functional communication skills while working with teams across multiple departments

Senior Capstone Project

Design and build a revolutionary lighting device – NDSU – *Fargo, ND*

Jan. 20XX – Present

- Exhibit teamwork when collaborating with 3 classmates to establish/distribute tasks and problem solve issues
- Employ the use of technical skills and knowledge when configuring electronic components and wiring
- Accurately document procedures and test results to ensure the device is within rubric specifications

WORK EXPERIENCE

Merchandising Sales Associate – Tractor Supply Co. – *Wahpeton, ND*

Nov. 20XX – Aug. 20XX

- Demonstrated knowledge of product lines when recommending merchandise to customers to address their specific needs
- Illustrated attention to detail when performing accurate counts of store inventory
- Enhanced problem-solving and critical-thinking skills when addressing customer complaints and/or product issues

INVOLVEMENT EXPERIENCE

Bison Robotics – NDSU – *Fargo, ND*

Oct. 20XX – May 20XX

- Creatively and efficiently employed engineering knowledge and practices to design, build, and test robots for various functions in 3 national competitions
- Contributed to multiple projects: Autonomous Snow Plow, Quadcopters, and Robot in Three Days

TECHNICAL SKILLS

Operating Systems: Microsoft Windows 10/7, Mac OS, Ubuntu Linux

Languages: C, Java, C++, Python, Assembly

Software: Office (Word, PowerPoint, Excel), MATLAB, Visual Studio, NetBeans, Upverter, CAD software

Embedded Systems: Arduino (and similar PIC) programming