

Tyler Ferron

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Objective

An internship or co-op position in the software engineering field to gain real-world experience in the field.

Education

North Dakota State University - B.S in Computer Science / Minor in Statistics / Minor in Honors. GPA: 3.840
Anticipated Graduation: May 2023, Fargo, ND

Technical Skills

Languages	Software	Soft skills
• Java • C# • JS Angular/Bootstrap	• OOP • Scrum • Microsoft Teams	• Tech Support • Willingness to learn • Ability to work with others

Experience

Upper Great Plains Department of Transportation Service Center - IT Intern

January 2022 - present, Fargo, ND

- Use React to create and update web applications for a state-wide road status service.
- Add, update, and organize database information using SQL Server management.
- Showed adaptability by having to learn a new programming language on the job.

NDSU Information Technology - Classroom Technology Technician

October 2020 - January 2022, Fargo, ND

- Maintained operation status and supply levels for campus-wide office equipment.
- Answered tickets across campus about issues with technologies in the classroom.
- Demonstrated problem-solving skills when answering tickets with no obvious solutions.

Valley Ace Hardware - Sales Associate

June 2019 - August 2019, May 2020 - August 2020, Westcliffe, CO

- Greeted customers, answered various questions, and suggested products for customers' hardware needs.
- Demonstrated problem-solving skills by helping a customer troubleshoot a water tank plumbing solution.
- Showcased multitasking capability when assigned the additional duty of distributing new inventory.

Leadership and Involvement

NDSU Gaming Guild - Secretary

April 2021 - Present, Fargo, ND

- Exercised organizational skills by keeping meeting minutes and making weekly announcements about activities as well as advertising to new members.

Boy Scouts of America - Eagle Scout, Assistant Scout Master

September 2012 - May 2019, Westcliffe, CO

- Showcased leadership skills when trying to reform the local Cub Scout pack.

Other Involvement

- NDSU Resident Hall Government, TBD Comedy, NDSU Bison Robotics, Project P 3D-Printing

Recognition and Honors

Dean's List - January 2020 - present

- Spring 2019 and Fall and Spring 2020 semesters.

Valedictorian - May 26, 2019

Eagle Scout - August 24, 2017

- The project manager and coordinator of a fencing project at a wolf preserve, organized logistics with the scout troop, fundraised finances to complete the project, and led a team of 11 volunteers.

References

Available upon request