

Braxton Fair

Driven and quick-learning Computer Science student at MNSU.

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EXPERIENCE

Maverick Software / Thomson Reuters, Mankato, MN — Software Engineering Intern

MARCH 2022 - PRESENT

- Worked with backend technologies to test, automate, and develop APIs (50+ tests created, 30+ bug reports filed)
- Practiced Agile development methodologies
- Collaborated with full-time employees and managers to improve the product
- Improved existing tests by up to 40% in some cases

Cross, Albertville, MN — Team Leader

SEPTEMBER 2018 - APRIL 2021

- Learned the value of working in a team
- Handled transactions, learned how to communicate with customers, unpackaged freight and incorporated organizational skills

EDUCATION

Minnesota State University, Mankato, MN — BSc in Computer Science, Mathematics minor

AUGUST 2020 - PRESENT (3.98 GPA)

- Member of the Honors Program, Honors Peer Mentor
- President of the Mathematics club (2021-2022 school year)

PROJECTS

hyperchessrs — <https://gitlab.com/taxborn/hyperchessrs>

Wrote an interpreter in Rust for the esoteric programming language, 4DChess. This was to practice Rust and create an interpreter for a language that did not have one yet.

taxborn.com — <https://gitlab.com/taxborn/taxborn-com>

My personal website that I built myself in Laravel, all open source.

SKILLS

Web development: HTML, CSS, Javascript

OOP programming: Java, C#

Systems languages: Rust

Etc: Git, Github, Linux (desktop and server usage), Eclipse, JUnit, Postman, Fiddler, Microsoft Office, Zoom, Public Speaking, **Willingness to Learn**

AWARDS

(3x) Academic High Honors List For achieving a 4.0 GPA for the semester.

(4x) CSET Dean's List For achieving a 3.5+ GPA for the semester.

RELEVANT COURSEWORK

- Introduction to Programming
- Data Structures
- Algorithms
- Computer Architecture
- Calculus 1-3
- Linear Algebra I
- Set Theory
- Discrete Mathematics
- Ordinary Differential Equations
- Public Speaking