

# JEREMY SHERLOCK

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Data Science and Predictive Analytics student (B.S., May 2027) seeking a Summer 2027 data science, analytics, or business intelligence internship. Built a Python/pdfplumber plus/minus automation adopted by UW–River Falls men's basketball coaches and launched websites for two local service businesses through Sherlock Solutions.

## EDUCATION

**University of Wisconsin–River Falls**, River Falls, WI Expected May 2027  
B.S. in Data Science and Predictive Analytics | GPA: 3.56/4.00  
**Relevant Coursework:** Data Engineering and Management; Data Visualization; Analytics for Business and Economics; Introduction to Geographic Information Sciences

## TECHNICAL SKILLS

**Languages:** Python, R, SQL, Java, JavaScript  
**Analysis & Data:** tidyverse, pdfplumber, SQLite, Excel, ArcGIS  
**Visualization & Reporting:** Streamlit, Excel, R  
**Tools & Platforms:** Git, GitHub, n8n, webhooks, Netlify, Cloudflare, Google Business Profile  
**Web:** HTML, CSS, responsive design, local SEO, DNS and HTTPS configuration

## SELECTED PROJECTS

**UW–River Falls Men's Basketball Plus/Minus Automation** | Python, pdfplumber, SQLite, Streamlit, GitHub Apr–May 2026  
*Three-person student team led by a faculty advisor; delivered to the men's basketball coaching staff.*

- Automated player and lineup plus/minus calculations for all 26 games of a season from PDF play-by-play records using Python and pdfplumber, replacing a manual process that took roughly one hour per game
- Designed the SQLite schema and ETL pipeline, and wrote the same-timestamp event-ordering rule (scores, then sub-outs, then sub-ins) that fixed six- and four-players-on-court errors found in the source PDFs
- Built the Streamlit dashboard with player, lineup, game, opponent, and home/away filters; validated totals against a 5× point-differential check, and the coaching staff adopted the password-protected app for lineup decisions

## PROFESSIONAL EXPERIENCE

**Sherlock Solutions** — Independent Web Developer, Rosemount, MN May 2026 – Present

- Built and launched responsive websites for two local service businesses ([moppcleaning.com](http://moppcleaning.com), [freshcoatsolutionsmn.com](http://freshcoatsolutionsmn.com)) in HTML, CSS, and JavaScript, managing each project from client discovery through deployment
- Developed quote-request lead pipelines (web form → webhook → n8n automation → client email) now used as each client's primary website lead source; Mopp Cleaning reported online revenue growth of more than 300% over the first three months after launch
- Established Fresh Coat Solutions' first online presence (domain purchase, Cloudflare hosting, Google Business Profile optimization), generating two website leads to date; migrated Mopp Cleaning's Squarespace domain to Netlify, including DNS and HTTPS setup

**The Home Depot** — Plumbing Sales Associate, Apple Valley, MN 2024 – Present

- Diagnose customers' plumbing issues and recommend compatible parts and solutions in a fast-paced retail department, learning technical product details to explain options clearly to non-experts

**MYAS** — Youth Sports Referee 2021 – Present

- Officiate youth games (grades 3–8), making immediate calls, communicating them clearly, and de-escalating disputes with coaches and spectators to keep play safe

## LEADERSHIP & ATHLETICS

**UW–River Falls Football** — Student-Athlete 2024 – Present

- Member of the 2025 National Champions (Team) while carrying full-time coursework, client work, and part-time employment