Dominic Cummings

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Full-stack developer at Viterbo University building student-facing web apps, system integrations, and SQL Server reporting.

Technical Skills

Languages: JavaScript, T-SQL, PHP, Python, HTML/CSS, XML/JSON

Web & APIs: React, Drupal, Node.js, REST APIs, progressive web apps, accessibility (WCAG)

Data & Tools: SQL Server, SSIS, SSRS, Git, Linux (WSL)

Experience

Viterbo University La Crosse, WI

Web Developer July 2025 – Present

- Build custom front-end and back-end Drupal features focused on UI/UX and accessibility.
- Led QA and project direction for the Drupal 11 rebuild of viterbo.edu, working with a designer and two agency developers through full launch. Planned the content structure, navigation, and migration of 14,000 pages, guided by a custom Google Analytics dashboard.
- Helped build VU Connect, a React web app for students that replaced a vendor app costing $10K a year. Used daily by 27% of undergraduates, up from 10% with the vendor app.
- Support about 20 web editors across campus: lead training, write documentation, and continually improve the editing experience.
- Maintain integrations between Drupal, Ellucian Colleague, Moodle, a Node.js catalog API, and a React digital signage app that pulls content from Drupal API endpoints for 24 campus displays.
- Maintain legacy C# .NET forms for Nursing and other program applications: updating fields and fixing bugs.
- Mentored two summer interns building a native mobile app and helping with content migration.

Programmer/Analyst January 2024 – July 2025

- Wrote T-SQL queries, views, and stored procedures against Ellucian Colleague for SSRS reports used by the business office, financial aid office, HR, the registrar, admissions, as well as all deans of academic areas.
- Built and maintained SSIS packages that export university data to third-party software.
- Automated manual office processes with Python and Power Automate, and replaced paper routing with electronic forms in Etrieve.

Independent Projects

- Built wrestling-brackets.com (self-hosted), a Python/Flask web app that generates fair wrestling brackets from a spreadsheet, matching by weight, grade, and school. Used at 3 tournaments with 200+ wrestlers, cutting coaches' meetings from 1-2 hours to 5-10 minutes.
- Built and launched getfreshfibers.com for a carpet cleaning business (Astro, Cloudflare Pages).

Education

Concordia University St. Paul St. Paul, MN

Bachelor of Science in Computer Science, May 2023