Gerrit Mulder
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Technical Skills
Languages: C++, C, C#, Python, Java, Ruby, PHP, HTML, Javascript, CSS.
Database Management: MySQL
Tools: MS Visual Studio, cPanel, Eclipse, R/R-Studio, PyCharm, Wordpress, Woocommerce, Learndash.

Thesis Project:
Worked to develop a novel segmentation routine to extract non-planar pages from a micro-CT scan of a medieval manuscript in order to recover the text without opening or possibly damaging the book.

Work Experience

Web Developer   Techdoz, London, Ontario   **November 2020 - Present**
Managed several websites, the main one being for the National Professional Association for Health Information Industry in Canada. The website processes an annual revenue of over $2,000,000 and has almost 5,500 members across Canada. I kept plugins updated, fixed bugs, and modified plugins to fit unique use cases. I mainly use PHP, HTML & CSS in WordPress 6.0 to build new features and fix old ones with a little bit of JavaScript when needed.

The largest project I worked on was to overhaul a subscription system which included, editing a large number of existing pages, creating custom logic to add a dynamic fee to the subscription, and customizing the user interface for the owner and managers of the team.

Casual Library Assistant Weldon Library, Western University, London, Ontario   **May 2019 - April 2020**
Intramural Official   Western University, London, Ontario   **Fall 2018 - April 2020**
Lifeguard   Boys' & Girls' Club of London, London, Ontario   **Fall 2017 - Spring 2019**

Various Positions   Camp IAWAH, Westport (North of Kingston), Ontario   **Spring/Summer 2014-18**
Facilities Staff – Summer 2018: General grounds work and maintenance around the camp property.
Beach Head – Summer 2017: Head lifeguard. Managed the waterfront, trained and supervised the lifeguards at the beach (3-4 staff).
Waterski Head – Summer 2015–16: Co-Lead ski-dock. Trained and supervised the staff (6-8 staff) on the ski dock. Planned a weekly work schedule. Taught water sports. Performed boat maintenance.
Spring Staff – Spring 2016-18: Head lifeguard. Managed the waterfront.   Assisted in commercial kitchen and dish room.   Some grounds maintenance.
Camp Staff – Summer 2014: Camp leadership activities: Ski dock, Beach lifeguard, ki boat driver, co-leader in a boy's cabin.

Education and training
Western University (Honours Specialization in Computer Science)	Graduated 2020
cPanel Professional Certification (CPP)	Completed 2021
cPanel & WHM Administrator Certification (CWA)	Completed 2021
cPanel & WHM System Administrator II Certification (CWSA-2)	Completed 2021

Volunteer experience
Multimedia Staff / Talbot St Church, London	2011-present
Counsellor / Cadet boys club	2015-2018
Jr. Counsellor / Cadet boys club	2011-2015
Camp IAWAH / Roots program	Summer 2013
Camp IAWAH / Crew program	Summer 2012