

Intern Intern Geoscientist Rochester, MN Work Experience Intern Minnesota Pollution Control Agency - Rochester, MN June 2018 to March 2019 Create Maps in ArcGIS. Monitor stream sites on the North Branch of the Whitewater River. Collaborate with team members on various field work tasks, including installation of long-term nitrate monitoring sites, deployment of Sondes and HOBO temperature loggers, and invertebrate sampling. Graduate Assistant WSU Rochester Education Department - Rochester, MN August 2017 to May 2018 Worked on PERCA reports for professors. Created Qualtrics surveys. Proofread and offered feedback on student papers. Teaching Assistant Winona State University - Winona, MN January 2017 to May 2017 Worked with students in GEOS 316 (Geographic Information Systems) to assist with any problems they encountered using the software. Graded all homework for GEOS 316. Parks Worker Forestville State Park - Preston, MN June 2016 to August 2016 Reported water clarity and stage of the Root River on a weekly basis. Performed regular maintenance such as lawn mowing, cleaning, and installing sign posts. Gave visitors information regarding park events and attractions. Web Developer Omniupdate - Camarillo, CA August 2015 to April 2016 Converted College and University websites to use OUCampus, Omniupdate's content management system. Attended a conference in Los Angeles to teach customers about Omniupdate's product. Attended daily scrum meetings to discuss progress and goals. Salesforce Developer Tamarack Consulting - Minneapolis, MN February 2015 to May 2015 Developed a Salesforce application to act as a front-end GUI interface for a program called InfoLease, which allowed banking customers to make payments on leases. Developed a Salesforce application to export data from Salesforce and import data to TurboLease. Developed Crystal Reports formulas to export banking reports. Fixed Bugs in Salesforce banking applications. Web Developer Age of Learning, Inc - Glendale, CA February 2012 to January 2015 Built and maintained a task system similar to JIRA to track the assignments and productivity of the corporation's 250+ employees. Updated and maintained a translation system that was used to translate the website into different languages such as Spanish, Mandarin, and Korean. Worked with a team of programmers to fix bugs found on the HTML5 version of the ABCMouse.com website. Developed a project-tracking system to monitor projects that are in

development at the company. Backend Developer and IT Great Lakes Communications Corporation
- Spencer, IA November 2009 to December 2011 Developed PHP websites. Developed an
Android application to keep track of VOIP channels and perform basic functions in the VOIP chat
rooms. Installed and removed server hardware. Related Education, Accomplishments, and
Experience December 2018 - Graduated with a 4.0, obtaining a Professional Science Master's
Degree in Geoscience. 2017 - 2018 - Gained experience using GIS while completing my
graduate research project and thesis, which focused on using LiDAR data to document and map
landslides in Southeastern Minnesota. Summer 2017 - Gained experience taking GPS data points
as well as dinosaur fossil excavation during a week-long summer field trip to the Hell Creek
Formation in North Dakota. Completed courses in Watershed Science, Geochemistry,
Geomorphology, and GIS. Education Master's Degree in Geoscience in Professional Science
Winona State University - Winona, MN 2018 Bachelor's Degree in Computer Science in Computer
Science University of Iowa - Iowa City, IA 2009 Skills ArcGIS (2 years), Python (2 years), PHP (8
years), Salesforce (1 year), Flowtracker (2 years), SQL Database (10+ years), Trimble GPS (2
years), Information Technology, It Specialist

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