

Current Address

629 Niagara Street
Eau Claire, WI, 54703

Paul Kittleson

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Home Address

9833 Heron Avenue North
White Bear Lake, MN 55110

Education

University of Wisconsin-Eau Claire
Bachelor of Science

Eau Claire Wisconsin
Anticipated Graduation: Dec. 2019

- Major: Computer Science, Software Engineering
- Minor: Geography, Liberal Arts
- GPA: 3.08/4.0

Software Skills

- Proficient in using Linux Supercomputing Clusters (configuration, permissions, Slurm scheduling)
- Proficient in Java (data structures, object-oriented programming, GUIs, program design, code testing)
- Experienced with C, C++, SQL, and Bash Scripting
- Experienced with web programming, PHP, HTML, and CSS
- Experienced with ArcGIS (writing queries, designing cartographically pleasing maps, managing data)
- Basic Proficiency in Microsoft Office, GitHub, C#, R, Regex, Racket, Python, MkDocs, and IoT Devices

Employment History

Middleware IT Intern

Maplewood, Minnesota

3M Web Delivery Services

May 2019-Present

- Web Programming (Model View Controller, Fuelphp, MySQL)
- Automation Scripting (Bash, RedHat Linux)
- Developing and calling Application Programming Interface
- Hackathon team collaboration and IoT learning event

Supercomputing Cluster Administrative Officer

Eau Claire, Wisconsin

Learning Technology Services

June 2018-May 2019

- Overseeing and documenting software installations and updates on Linux Systems
- Monitoring usage and status of cluster resources
- Troubleshooting cluster issues and maintaining software licensing
- Maintaining PXE imaging server
- Corresponding with users regarding issues and requests
- Assisting users in connecting to cluster from Windows, Linux and Mac machines

Summer Laborer

Oakdale, Minnesota

Minnesota Department of Transportation

June 2017 – Sep. 2017

- State road maintenance (removed debris, repaired guard rail, patched potholes, drove state vehicles)
- Handled unexpected circumstances such as car crashes or debris obstructing traffic
- Worked with diverse group of co-workers and superiors

Relevant Course Work

- Programming Languages
- Software Engineering
- Unix Systems
- Computer Architecture
- Algorithms
- Discrete Mathematics
- Web Systems
- Database Systems
- Data Structures
- Object Oriented Programming