

# Karl Pawinski

---

202 N. Lincoln St. Elkhorn, WI. 53121 | 262-720-1666 | karlpawinski@gmail.com

## EDUCATION

University of Wisconsin-Madison | Madison, WI | 2018 – 2019

- Working towards a Masters of Science in GIS and Web Map Programming

University of Wisconsin-Whitewater | Whitewater, WI | 2014-2017

- Bachelor of Science: Biological Sciences with an emphasis in Ecology, Evolution and Behavior
- GPA of 3.7
- Minor in Environmental Studies

University of Wisconsin-Rock County | Janesville, WI. | 2010-2014

- Associates of Arts and Science degree
- GPA of 3.3
- General studies

## EMPLOYMENT

Lakeway Pier Service | Elkhorn, WI | 2012-Present

- Laborer and Carpenter
- Responsible for crane barge operation, pier building projects, and customer satisfaction

Ace Hardware | Elkhorn, WI | 2005 to 2011

- Senior Floor Clerk
- Responsible for giving reliable hardware and building advice to customers as a part of customer satisfaction

## EXPERIENCE

Travel Study | Yellowstone National Park | Summer of 2016

- Field Experience in Biology and Geology of the Yellowstone Ecosystem
- Learned techniques such as small mammal trapping and water quality analysis to study Yellowstone's ecology.

Independent Research Project | Spring of 2017

- Contributed to a morphometric analysis of *Nymphoides* specimens from SE Asia.
- Used the programming language R to search for possible redundant species within the *Nymphoides* genus.
- Supervised by Dr. Nicholas Tippery

## SKILLS

- o Versed in plant identification and taxonomy
- o Knowledgeable in biostatistics
- o Proficient in using GIS software such as ArcMap and ERDAS Imagine
- o Knowledgeable in field survey techniques
- o General knowledge of building, construction, and landscaping
- o Ability to use and operate a variety of power tools and large vehicles

## REFERENCES

- Nicholas P. Tippery, Ph.D.
  - o Assistant Professor
  - o Department of Biological Sciences | University of Wisconsin-Whitewater
  - o (262) 472-1061 | [tipperyn@uww.edu](mailto:tipperyn@uww.edu)
- Elisabeth A. Harrahy, Ph.D.
  - o Associate Professor,
  - o Department of Biological Sciences | University of Wisconsin-Whitewater
  - o (262) 472-1086 | [harrahye@uww.edu](mailto:harrahye@uww.edu)

## REFERENCES

- Nicholas P. Tippery, Ph.D.
  - Assistant Professor
  - Department of Biological Sciences | University of Wisconsin-Whitewater
  - (262) 472-1061 | [tipperyn@uww.edu](mailto:tipperyn@uww.edu)
- Elisabeth A. Harrahy, Ph.D.
  - Associate Professor,
  - Department of Biological Sciences | University of Wisconsin-Whitewater
  - (262) 472-1086 | [harrahye@uww.edu](mailto:harrahye@uww.edu)

