**Caleb Wilson**

555-646-1404 | professional.email@gmail.com | Morgantown, WV

EDUCATION

**West Virginia University**, Morgantown, WV Expected: May XXXX

*Bachelor of Science in Wildlife & Fisheries Resources* GPA 3.53

**Relevant Coursework, Licenses and Certifications:** Wildlife Ecosystem Ecology | Advanced Wildlife and Fisheries Management; Capstone | Land Use Planning Law | Renewable Resources Policy and Governance | Freshwater Ecology | Principles of Soil Science | Foundations of Applied Geographic Information Systems |

WORK EXPERIENCE

**Student Worker** May XXXX—Present

WVU Animal Science Farm Morgantown, WV

* Prepared 150 cows for milking and maintained a clean and sanitary environment.
* Checked temperatures of milk storage unites and maintained proper milking parlor conditions.
* Performed calf workup on newborns by collecting and recording birth weight data and processing the calves.

**Conservation Science Intern**  May XXXX—August XXXX

Defenders of Wildlife Charleston, WV

* Assisted team with managing data and report writing.
* Field work included installing and monitoring wildlife cameras, hair snare tubes, and inventory vegetation and wildlife sign.
* Collect biological specimen from wildlife and record operational data. Researched environmental laws and regulations on both state and federal levels.

**Infantry** May XXXX—Aug. XXXX

U.S Army Fort Drum, NY

* Educated and presented information to 20-30 soldiers on field safety, wilderness survival, land navigation and field technology
* Created demonstrations for soldiers that include basic skills training, hand to hand combat, weapon utilization, first aide, and security protocol
* Maintained accountability and functionality for thousands of dollars worth of equipment including weapons, night vision googles, communication devices, body armor, and humvees

RELEVANT PROJECTS

**Advanced Wildlife and Fisheries Management -** WVU, *Morgantown, WV* Spring XXXX

* Learned principles of conducting scientific research in fishery and wildlife biology.
* Drafted a research proposal on the effects of …..

**Wildlife Ecosystem Ecology-** WVU, *Morgantown, WV* Fall XXXX

* Developed an understanding of ecosystem complexity, human dimensions of ecosystem management, and a knowledge of land conservation tools and land management planning techniques.
* Designed an adaptive management plan focusing on the management of invasive plant species for the North Fork of the Cache la Poudre watershed, including a resilience assessment of the area, a scientific experimental management strategy, stakeholder analysis, and a social impact assessment.

**Foundations of Applied Geographic Information Systems-** WVU, *Morgantown, WV* Fall XXXX

* Implemented data collection techniques including mark and recapture, line transects, and distance sampling.
* Prepared population models that included open and closed populations, demographic and environmental stochasticity. Created written reports that included an analysis of results and management recommendations.
* Used the following software applications: CAPTURE, DISTANCE, MARK, Excel, and Word. Utilized multiple statistical models including ANOVA, t-tests, regression (linear and logistic).

HONORS & AWARDS

Wildlife Society Apr XXXX—Present

WVU Dean’s List Aug XXXX

Army Achievement Medal Aug XXXX

TRAININGS

Combat Life Savers Course Apr XXXX

Land Navigation Course Aug XXXX

Antiterrorism Awareness Training Aug XXXX