

CAMERON R. CUMBERLAND

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🌍 Olympia, WA

PROFESSIONAL PROFILE

Accomplished professional with experience in data analysis, project management, professional communications, and Linux system administration.

Experienced with federal grant processes and “full stack” project implementation, from conception to evaluation. Thrives in a diverse and equitable professional environment.

Seeking data-informed position that supports the expansion of knowledge, new technologies, and the public good.

EDUCATION

University of Washington (Seattle, WA)

Jan. 2015 – Mar. 2017

BA Chinese Language

BA International Studies

FLAS Scholar 2015, Dept. of Education

America's Promise (D.C.)

May 2019 – July 2019

Advanced Certificate in Data Science

National Security Language Initiative (Beijing)

2013 – 2014, U.S. Dept. of State

SKILLS

Data Analysis: Quantitative and qualitative

Languages:

Computer: ❤️Python, SQL, Bash

Human: Mandarin (Advanced); English

Communication: Highly intuitive, diplomatic

Project Coordination: Timely & organized

Writing & Editing: Professional & polished

Self-Motivated: Driven & engaged

❤️**Linux:** Administration, security, & kernel

Grant Writing: Literature review & research

CERTIFICATES

SUSE Linux Certified Administrator

(issued 01/2022, #2321)

CITI Human Subject Research, Responsible

Research Practice (exp. 10/2022)

Teaching English as Foreign Language Cert.

(exp. 03/2026)

WORK EXPERIENCE

Linux Support Engineer

SUSE GmbH

Mar. 2022 – Present

Provo, UT, USA (Remote)

- Solving challenging, complex, critical, and sensitive customer issues across a range of B2B products and software
- Provide technical and professional support to enterprise customers
- Collaborate with colleagues locally and globally in pursuit of customer solutions
- Engage with development on product management on feature requests.

Data Analyst & Project Coordinator

Syracuse University

Sep. 2019 – Apr. 2022

Syracuse, NY, USA (Remote)

Geotechnical Women Faculty (GTWF) Project – NSF Grant

- Hired and managed 3 graduate assistants – qualitative and data specialists
- Wrote program documentation, yearly reports, budget justifications, and external communication both within University and external vendors
- Coordinated and managed NSF grant and sub-award program: \$80,000 across 22+ universities to support career advancement of junior faculty nationwide
- Designed and maintained project website with WordPress and Python

Qualitative Research

- Conducted interviews of Human Subjects with IRB oversight and approval
- Coded interviews with Qualitative Software (Nvivo) for content analysis

Program Assistant & Analyst

George Washington University

Jun. 2018 – Nov. 2018

Washington, D.C., USA (Contract)

- Compiled 6 years of longitudinal program data for Office of Study Abroad and created program “Bluebook”
- Developed novel central database for budget and program prioritization of study abroad programs compiled from university departments

PROFESSIONAL ACTIVITIES

Continuing Education

Goethe Institut German Course (A1) – Summer 2021

Linux Kernel Development (self-led)

Professional

Member, American Mandarin Society (2018-present)

Affiliations

Member, Young China Watchers (2018-Present)

Technical Work

Contributor, openSUSE: documentation and tech support (social)

“Homelab” experiments: networking, K3, virtual servers, etc

PUBLICATIONS

(In-Progress) Round 2 interviews: qualitative analysis of seed grant interviews

“[GTWF Database of U.S. Geotechnical Faculty, 2022 \(Geotechnical Women Faculty Project\)](#).”
DesignSafe-CI. (2022)

“[Building Foundations: Supporting Female Faculty in Geotechnical Engineering](#)”, 2022 Mar.

“State of the Field: Changing Geotechnical Faculty Demographics and Recognition” in
GeoCongress 2022 (accepted June 2021)

“[Seed Grants of Change: Building Thriving Networks Among Female Geotechnical Faculty Members](#)” in *Journal of Civil Engineering Education* (March 2021)