JOSEPH MINERAL
Roanoke, VA • jmineral@email.wm.edu • (540) 555-1234 • linkedin.com/in/josephmineral12

EDUCATION

Bachelor of Science, May 20XX William & Mary, Williamsburg, VA
Major: Geology Major: Environmental Science & Policy
Geology GPA: 3.60 ENSP GPA: 3.50 Overall GPA: 3.45
Relevant Coursework:
Core Geology: Surface Processes, The Sedimentary Record, Earth Structure and Dynamics
Specialized: Environmental Geology, Weather Climate and Change, Oceanography
Regional Field: San Salvador, Bahamas - Carbonate Geology and Biology

SKILLS

Software: Excel, Access, PowerPoint, ArcGIS, RiverTools, KaleidaGraph
Field: XRF Analyzer, Brunton Compass, ISCO Water Sampler, HOBO Rain Gauge
Certifications: First Aid, CPR, OSHA 40-hour HAZWOPER Training

RESEARCH EXPERIENCE

Geology Senior Thesis Project, "Atmospheric Deposition of Mercury and Lead Contamination to Soils Across an Elevation Gradient in Vermont, USA," February 20XX-Present

- Research heavy metal content in mountainous soils for written thesis and final oral presentation.

***Research and Teaching Assistant*, Center for Geospatial Analysis**
William & Mary, January 20XX – May 20XX

- Conducted GIS-based spatial analysis of land use change in coastal Ecuador, its environmental consequences in aquatic ecosystems, and effects on estuarine communities.
- Co-authored paper on land use changes published in Journal of Land Use Science, March 20XX.
- Presented poster at the American Planning Association Policy and Advocacy conference, May 20XX.
- Developed fully-funded grant proposal and interfaced with contractors for solar energy project.
- Facilitated GIS learning experiences through student communication and technical troubleshooting.

***Associate and Research Assistant*, Global Environmental Governance Project**
William & Mary, June 20XX – August 20XX

- Managed a three-person team to compile and produce background documents that fostered productive and informative sessions at the United Nations-sponsored Global Environmental Governance Forum in Geneva, Switzerland.
- Orchestrated production of a documentary at the 25th UN Environment Programme Governing Council meeting in Nairobi, Kenya, liaising between high-level government and international organization officials and the film crew.
- Analyzed and conducted empirical research and interviews on US international environmental policy.

COLLEGIATE ACTIVITIES

***Steering Committee Member,* William & Mary Committee on Sustainability,** August 20XX - Present

- Collaborate with faculty, staff, and students, to advance William & Mary's sustainability goals, such as improving energy efficiency.

***Member,* William & Mary EcoVillage Planning Team,** September 20XX - Present

- Assist in planning of student residences that will use diverse sustainability practices and technologies.

HONORS AND AWARDS

Stofan Scholar - Awarded $1,000 for geology senior research project; one of three senior geology majors to receive award in 20XX.
James Monroe Scholar, Sharpe Community Scholar