Alexa B. Ringer, LEED Green Associate™

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EDUCATION

University of Pennsylvania, Weitzman School of Design (anticipated May 2024)

Master of Science in City Planning; Land Use & Environmental Planning concentration

Certificate in Energy Management & Policy; Cumulative GPA: 3.82

Relevant Coursework: Energy Policy, Environmental Modeling, Public Policy Analytics, Sustainability Planning

University at Buffalo, School of Architecture and Urban Planning (2017-2020)

Bachelor of Arts in Environmental Design; GPA: 3.83, summa cum laude

RELEVANT EXPERIENCE

Delaware Valley Regional Planning Commission

Sept 2023 – Present

Sustainable Energy Intern

Philadelphia, PA

- Research and develop programmatic materials for building decarbonization programs, sustainable energy procurement, and equity-centered climate actions for local government
- Analyze, visualize and synthesize building energy usage into easy-to-read materials for municipal staff across the region using excel; took initiative to transition process into R
- Identify and document transportation emissions for regional greenhouse gas inventory

Congestion Management Intern

Feb. 2023 – Sept. 2023

- Recommended multi-modal strategies to mitigate traffic and its impacts on air quality, safety & transit reliability
- Prepared maps, charts, and data visualizations to display mobility traffic metrics to county stakeholders

University of Pennsylvania

July 2023 - Present

Research & Teaching Assistant to Dr. Erick Guerra

Philadelphia PA

- Gather and synthesize literature into spreadsheet on affordable housing near high-capacity transit in Bogotá, Colombia
- Clean, translate, and map census data & transportation infrastructure to inform targeted outreach for household survey
- Support graduate students with neighborhood plan development, data analysis, and conceptualizing planning ideas

Make Communities

Oct. 2021 – January 2024

Strategic Planning Consultant

Buffalo, NY

- Provided consulting services such as program research, strategic planning, and stakeholder engagement for communitybased organizations
- Designed strategic plan for a community gardening nonprofit, researched public private partnerships for managing park space, and conducted focus groups for an anonymous racial equity study, among other projects

Western N.Y. Land Conservancy

July 2020 – July 2021

Community Engagement Coordinator, AmeriCorps VISTA

Buffalo, NY

- Managed community engagement during the pandemic for design phase of The Riverline, a <u>High Line Network</u> trail, through neighborhood relationship building, piloting a neighborhood ambassador program, and coordinating charettes
- Leveraged \$17,000 in grant funds and developed a system in excel track upcoming grants and reporting deadlines

Greater Buffalo Niagara Regional Transportation Council

Summer 2019

Planning Intern

Buffalo, NY

 Developed public participation plan for Regional Bicycle Master Plan, including creating marketing materials, coordinating, and leading strategic pop-ups to gather feedback

LEADERSHIP

Climate Leaders at Penn Fellowship

October 2022 - May 2023

• Participated in multidisciplinary fellowship of graduate students to gain expertise in climate-related issues, culminating in capstone project on flood mitigation for environmental justice neighborhoods with the Penn Water Center

American Planning Association, Sponsorship Committee Chair, Student Representative

2021 - 2023

• Planned annual state chapter conference & coordinated mentor mixer event between students and planning professionals

SKILLS

Spanish | Geospatial Data Analytics (ArcGIS Pro, R) | Statistical & Predictive Modeling (R) | Microsoft Suite (Excel, Word, PowerPoint) | Adobe Suite & Graphic Design (InDesign, Illustrator, Photoshop, Canva)