Eliot Fisher

eliot@efisher.net | (520) 904-0320 | efisher.net | 5142 N Placita Barra, Tucson, AZ 85718

WORK EXPERIENCE

Center for Ocean Leadership (COL) **May – August 2026**
Practicum Intern MIIS Fellowship

- Evaluated AI-assisted workflows for data collection, research, and reporting in ocean policy.
- Built Atlas, a property-research app merging zoning codes, parcel GIS, flood, and wetland data.
- Automated GIS updates for 25,000+ parcel records through public data services.
- Developed Ocean Evidence Commons, a prototype linking evidence and economic metrics for IOOS review.
- Created a weekly digest that tracks and ranks federal ocean legislation and regulatory updates.

Tarbet & Lester, PLLC **September 2022 – August 2025**
Land Use Planner East Hampton, NY

- Led zoning and land use analyses supporting approvals across the Planning Board, ZBA, and ARB.
- Directed projects from concept to approval, coordinating architects, engineers, and attorneys.
- Produced AutoCAD site plans to meet zoning requirements and improve project feasibility.
- Managed permitting, preparing applications and securing approvals from multiple municipal agencies.
- Represented landowners at public hearings, presenting proposals and addressing regulatory concerns.
- Secured variances with compliance strategies suited to environmental and site constraints.

Town of East Hampton Shellfish Hatchery **February – August 2022**
Environmental Aide East Hampton, NY

- Managed daily hatchery operations to optimize shellfish production and quality.
- Implemented process improvements, reducing waste and improving efficiency.
- Cultivated and seeded shellfish in local waters to enhance ecosystem health.
- Monitored environmental conditions to maintain production targets.

Town of East Hampton Ocean Lifeguard/East Hampton Ocean Rescue Squad **June 2016 – Present**
Certified Senior Ocean Rescue Lifeguard East Hampton, NY

- Supervise, coordinate, and execute emergency responses, including water rescues and mutual aid.
- Operate emergency vehicles safely under high-pressure situations following EVOC training.
- Conduct regular safety audits and risk assessments, implementing corrective measures as needed.
- Train recruits and Junior Lifeguards (ages 6–15) in water safety, rescue techniques, and first aid.

EDUCATION

Middlebury Institute of International Studies **Expected December 2026**
M.A. Environmental Policy and Management Monterey, California

Stony Brook University – School of Marine and Atmospheric Sciences **May 2022**
B.A. Environmental Studies, with a concentration in Marine Science Stony Brook, NY

CERTIFICATIONS, SKILLS & INTERESTS

- **GIS & Planning:** ArcGIS Pro; AutoCAD LT; zoning and land use analysis; geospatial data integration; development feasibility assessment.
- **Data & Web:** REST API integration; Supabase; PostgreSQL/PostGIS; automated data workflows; GitHub; GitHub Actions; website design, development, and hosting; Cloudflare; Vercel; Photoshop; Final Cut Pro.
- **AI Tools:** ChatGPT; Claude; Claude Code; Codex.
- **Languages:** Fluent in Spanish.
- **Certifications:** NYS Driver License and Boater Safety; Emergency Vehicle Operator Course (EVOC); Basic Life Support (AHA); Personal Watercraft Rescue Operator; Off-road Emergency Vehicle Operator.
- **Interests:** Surfing; Fishing; Soccer; Photography; Travel; Cooking; Hiking; Nature; Animals; Sustainability.