

Eleanor Lutz

ELEANORLUTZ.COM | TABLETOPWHALE@GMAIL.COM

Work Experience

Graphics Editor 2023 - CURRENT, DE VOLKSKRANT

I design both interactive and print infographics for a national Dutch newspaper.

Graphics Editor 2020 - 2023, THE NEW YORK TIMES

I designed maps, charts, and diagrams for articles across the newsroom, from science to politics to breaking news. As part of the Coronavirus coverage team, I helped develop the Covid-19 risk map for U.S. counties.

Information Designer 2014 - 2019, FREELANCE

I designed maps for Mapbox, visualized medical information for Nerdcore Medical, and designed infographics for National Geographic and Scientific American, among others.

Selected Awards

- Pulitzer Prize in Public Service
2021 AS PART OF THE NEW YORK TIMES STAFF CORONAVIRUS COVERAGE TEAM
- NASA Data Visualization and Storytelling Competition
2019 GRAND PRIZE
- NACIS Student Map and Poster Competition
2019 WINNER, "CARTOGRAPHIC RESEARCH QUALITY"
- National Science Foundation Vizzies
2017 EXPERT'S CHOICE, "POSTERS & GRAPHICS"
- Kantar Information is Beautiful Awards
2015 GOLD, "MINI VISUALIZATION".
2019 SHORTLIST, "SCIENCE & TECHNOLOGY"
- Malofiej International Infographic Awards
2015 SILVER, "FEATURES"

Selected Talks

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| Tacoma, 2019 | NACIS Annual Meeting |
| Amsterdam, 2018 | Society of News Design |
| Washington, 2018 | Library of Congress |
| Pamplona, 2015 | Malofiej Infographics World Summit |

Education

Ph.D. Biology: Data Science

2015 - 2020, UNIVERSITY OF WASHINGTON

I researched navigation in disease mosquitoes and developed new data analysis pipelines in computer vision, wrote 12 successful grant proposals and published four scientific papers. I also mentored two undergraduate students and developed coursework in data science.

B.S. Cell & Molecular Biology

2010 - 2014, UNIVERSITY OF WASHINGTON

I studied human development, ecology, evolution, and the role of biology and medicine in society.

Skills

Communication

I organized two science communication conferences and peer-reviewed scientific articles, evaluating study design, statistics, and research conclusions.

Design

I have over 10 years of experience with Photoshop and Illustrator. I built and maintained responsive sites using Jekyll, Liquid, Markdown, HTML, CSS and Javascript.

Software

I have extensive experience in data acquisition and analysis in Python, as well as experience with R, bash, GDAL, QGIS, Datawrapper and web scraping.