# Elizabeth Thomas

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## Online portfolio

For additional highlighted experience and accomplishments please visit my portfolio: https://ethomas33.github.io/Portfolio/

## **Skills**

## **TOOLS**

DESIGN:

Adobe Suite: Illustrator | InDesign | Photoshop Affinity: Designer | Publisher | Photo Tableau

MAPPING:

ESRI: ArcMap | ArcGIS Pro MaPublisher Google Earth

AGILE WORKFLOW MANAGEMENT:

Visual Studio Team Services (vsts) Microsoft Team Foundation Server (tfs) Appian - Pathfinder Jira

PRODUCT DEVELOPMENT:

Figma LucidChart Miro

CLIENT AND DATA MANAGEMENT:

Salesforce

SharePoint: Management of large file database

Microsoft Teams

Excel and PowerPoint: Dashboards | Brand

formatting | Pivot tables | Functions

#### DESIGN

Visual storytelling

User centered design

Wireframing

Data visualization

Large format plotting

Print and digital design

Brand development and implementation

Typography and color theory

Editor and copy editor skills

## LEADERSHIP CAPABILITIES

Multi-disciplinary team management

Workflow management and process redesign

SaaS and product development

Design workshop facilitation

Corporate business presentation skills

Data management and integration

Data governance

Software license management

Proficiency leading other with skills in: VBA,

Python, API Interactions, HTML, CSS,

Dashboarding, JavaScript

## **EDUCATION**

Master of Arts, Cartography

University of Kansas

Research: Public perception of design Coursework completed: 2013

**Data Analytics & Visualization** 

Rice University Bootcamp Completion: 2022 Bachelor of Arts, Geography

Indiana University of Pennsylvania GIS/Cartography Graduation: May 2012

Infographics and Data Visualization

Parsons School of Design Certificate Completion: 2021

Continuing education works in progress:

User-Centered Design (UX/UI) Digital Marketing Organizational Behavior

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## **Employment**

NextEra Energy

GIS Specialist - Contractor Manager

June 2022 - Present Remote: Juno Beach, FL

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- Helped upper management develop a roadmap for the evaluation of team workflow as well as identifying branding inconsistencies
- Lead a team of diverse skill levels through the early stages of developing a brand for graphical assets
- Developed workflow procedures to ensure consistency and quality across products
- Using the task management software Jira guided the team through an extensive backlog of requests
- Implemented workflow and data documentation standards to be used across the organization

## S&P Global Market Intelligence

Senior Managing Cartographer

March 2016 – June 2022 Hybrid remote: Charlottesville, VA

- · Worked in an editor capacity with news, industry, and marketing leaders to develop compelling and cohesive narratives using both text and graphics across platforms
- Collaborated cross divisionally between multiple visual teams, reporters, content creators, editors, and external clients to ensure consistency and accuracy across the product
- Led design workshops with internal and external stakeholders to produce compelling visual stories to illustrate complex datasets and processes
- · Participated within the Agile framework acting as the clients advocate to ensure client needs were met bridging the gap between our client management software, Salesforce, and Agile technologies
- Worked along side scrum teams to develop user stories for product improvements based on client needs and feedback
- Led a global team of cartographers and designers helping them develop their skills and how to think differently and more creatively about the data and graphics they use
- Developed new brand standards, innovated graphic ideas, and ways to use data

## National Park Service, Gateway National Rec. Area

Hurricane Sandy Recovery Data Visualization Specialist

Jan. 2015 - Feb. 2016 Staten Island, NY

- Primary designer on Gateway NRA General Management Plan graphics
- · Led team of seasonal interns to achieve business unit needs
- Developed and designed products based on client's or park unit's needs
- Designed public-facing pamphlets, presentations, and exhibit documents

#### **United States Census Bureau**

Cartographic Products Branch Intern

July 2014 - Nov. 2014 Washington, DC

- Intimate involvement with QA/QC on maps resulting from an automated process
- Used open-source software and data to complete various data and design problems

## **National Geographic Society**

Maps Division Intern

Jan. 2014 – April 2014 Washington, DC

- Primary Cartographer on the Pacific Crest Trail National Geographic Map
- Worked with and organized numerous large datasets to produce a cohesive set of maps and graphics
- Worked with a team of editors and cartographers to complete various projects