Eunice Esomonu

Web: eesomonu.com | GitHub: github.com/esomo22e | Email: eesomonu@gmail.com

RELEVANT EXPERIENCE

Data Visualization Developer

The Associated Press, Boston, MA

August 2022-Present

- Development of data-driven visualizations and interactive graphics for AP's election database, news stories and reporting
- Collaborate with journalists and members of the data analysis team to identify key data points to develop compelling narratives for stories
- Develop and maintain reusable design and react components to streamline future projects

Data Visualization Designer and Developer Northeastern University, Boston, MA

September 2019- August 2022

- Pitched, design, and built data-driven stories and web-applications that thoughtfully connect the university community with current events
- Learn and utilize data visualization tools in order to develop engaging and user-centered storytelling
- Defined and implemented UX/UI practices and workflow for graphics, interactives, and data visualizations

Editorial Designer/DeveloperBoston Globe, Boston, MA

January 2018-November 2018

- Build visuals for quick-turn and long-form stories that covers the New England region
- Produced and designed print and interactive graphics to cover and communicate local and national topics
- Presented compelling, interactive digital stories across various tools, applications, and libraries

News App (Code/Design) Intern NPR Visuals, Washington D.C

Jan 2017-May 2017

- Designed and developed both static and interactive graphics for NPR's news stories
- Collaborated with members of NPR Visual team, reporters, editors, and researchers to produce stories
- Maintained the NPR Visuals web infrastructure and documented web software and application

EDUCATION

Northeastern University

Master of Science in Information Design | Data Visualization May 2022

Mount Holyoke College

Bachelor of Arts in Interactive Design and Development May 2016

TECHNICAL SKILLS

Programming

HTML, CSS (Less, Stylus and Sass), React, Svelte, D3.js. Javascript, MapboxGL, Leaflet, Three.js, p5.js, C++, Wordpress, Java, MaxMSP, Regular Expression, Node.js, PHP

Database Management

MongoDB, MYSQL

Data Analysis

R

UI/UX design

Adobe Creative Cloud (Illustrator, Photoshop, InDesign, XD, Premiere), Figma

Version Control

Git, Github, Gitlab,

AFFILIATIONS

American Institute of Graphic Arts Society for News Design Investigative Reporters and Editors