

Marc Richardson

Public Interest Technology

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github.com/marcwitasee

Summary

I use data analytical tools to help policymakers responsibly design and deploy technology in their communities.

Education

Chicago, IL
2019–2021

University of Chicago
MS, Computational Analysis and Public Policy

Williamsburg, VA
2010–2014

The College of William and Mary
BA, Economics & International Relations
Cum Laude

Work Experience

Remote
July '20–Mar. '21

Stae – Civic Data Success Associate

Assisted a county budget office in identifying and publishing data to increase transparency, resulting in two dashboards showcased at a national conference

Researched local government data needs for expanding broadband access, culminating in a formal partnership between major stakeholders to develop high-quality maps of US broadband access

Remote
June '20–July '20

Solution Street – Intern Full-Stack Developer

Supported front-end and back-end features for four web applications built with Ruby on Rails, including query optimization, code refactoring, bug fixing, and webpage design

Washington, DC
May '14–Mar. '19

Criterion Economics – Project Manager

Employed statistical analysis to evaluate price trends, value assets, and assess competitive effects in support of economic arguments critical to outcomes in multi-million-dollar litigations

Supervised the production of dozens of project deliverables on tight deadlines, creating content, updating drafts to reflect edits from multiple sources, and validating drafts for consistency and accuracy

Skills

Web Dev

Node, Ruby on Rails, HTML/CSS

Programming

Python, JavaScript

Data Visualization

D3, Figma

Data Analysis

Program evaluation, Machine Learning

Leadership

HarrisTech, UChicago

Organizing events for students on critical issues in digital privacy, Big Tech regulation, and equitable technology deployment

Foretell, Georgetown University

Served as an ambassador to recruit forecasters to Foretell's platform, increasing platform visibility

Team Projects

Violence Reduction in Chicago

Client: City of Chicago, Mayor's Office

Tools: Sprints, Interviews, Figma

Cannabis Reform and Criminal Justice

Tools: JavaScript, D3, Node

Predicting Water Levels

Client: Hohonu

Tools: Python, Postgres, ML

Modeling Urban Gentrification

Tools: Python, ML, Trello, Git