CSE 442 - Data Visualization

Final Project Showcase

Fall 2020 University of Washington
~ PROJECT VIDEOS ~
Crime & Policing

Hate in America
Race, Class, and Policing in Seattle
Incarceration in the United States
Police-Related Violence
Visualizing Police Brutality
Gun Violence
Education, Access, Ideology

Education to Incarceration

Inequality in Education

The Potential of Starlink

Supreme Court Ideologies
Economics & Housing

Exploring Homelessness
Occupational Inequality in the US
SF Over the Years
Food Access in the United States
Support the Underdeveloped
~ INTERMISSION ~
Physical & Mental Health

Fight COVID-19

Microchips and Anti-Vaccination in Politics

County Mortality

Drug FYI

Knock On the Happiness Door

Healthcare and the Will to Live
Climate

A Burning Reality
CO2 and the History of Global Emissions
Causes of Climate Change
Impact of Major Sources of CO2 Emissions
Going Green
Car Emissions
There is no PLANet B
You Got the Power
~ AWARDS ~
The Deep Fake Award

for Best Use of Artificially Intelligent Narration

... is hereby awarded to ...

The Potential of Starlink

Sejin, Kevin, Lukas, Phong
The Keanu Reeves “Whoa” Award

for Most Mesmerizing Use of Animation

... is hereby awarded to ...

Education to Incarceration

Allyson, Fadel, Jazmine, Libby, Mason
The Drone Cinematography Award
for Best Establishing Shot Footage
... is hereby awarded to ...

Exploring Homelessness
Abhishek, Audrey, Kristin, Manan, Paul
The Phyllotaxis Award

for Best Use of a Sunflower Pattern

... is hereby awarded to ...

Food Access in the United States

Hannah, Louis, Mariam, Suchi, Rachel
The Bubble Sort Award

for Best Use of Interactive Re-Ordering

... is hereby awarded to ...

Healthcare and The Will to Live

Claudia, Derek, Carlson, Jane, Tyler
The E. Tufte Consternation Award for using Small Multiples – filled with Pie Charts … is hereby awarded to …

Major Sources of CO2 Emissions

Ketaki, Maggie, Cassie, Rafia
The Scrollytelling Award

for Excellence in the Field of Scrollytelling

... is hereby awarded to ...

Hate in America

Xuan You, Hank, Emily, Jennifer, Justin
The Up-Down-Left-Right Award
for the Grand Unification of Scrollers and Steppers
... is hereby awarded to ...

A Burning Reality
Aileen, Kathryn, Alexander, Annie
The Phenomenal Nominal Award
for Excellence in Final Project Naming

... is hereby awarded to ...

THERE IS NO PLANet B

Claire, Megan, Elizabeth, Anne
The Stack Overflow Award
for Narrowly Avoiding Infinite Time-Loop Recursion

... is hereby awarded to ...

Incarceration in the United States

Kevin, Nelson, Sam, Johan, Jack
Parting Notes
Final Project Deliverables

Interactive Web Page & GitHub Repo
All materials online by midnight Mon 12/14.

Read assignment description for more!
Course Evaluation

Official course evaluation, due by 12/14
Your opinion is valued!

https://uw.iasystem.org/survey/232786
Thank You!