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# Bradley Sabin

*Data Visualization Specialist*

## Experience

### Business Intelligence Analyst II

PayScale

2020 - Present

- Build compelling interactive D3.js visualizations that encourage media coverage and customer engagement
- Lead internal data visualization help center by defining data viz best practices and hosting Tableau User Group
- Collaborate across internal teams to determine metrics with strong renewal prediction power and develop end-to-end representations of results

### Data Visualization Engineer

Zume

2019 - 2020

- Created an interactive tree diagram to describe the company's structure
- Enhanced efficiency of existing data visualizations
- Determined ways to optimize manufacturing process by analyzing planned vs actual output and built self-service analytical tools to continually track progress

### Business Intelligence Analyst

Boeing

2019

- Developed an interactive data visualization that mapped defects on aircrafts and identified areas of concern for the US Air Force
- Generated defect probability model
- Produced a scorecard-style dashboard displaying the status of defects for Boeing Executive Council

## Education

### University of Georgia

BS in Statistics

2013 - 2018

## Skills Summary

- Articulating & presenting data stories
- Creating and maintaining data visualizations, self-service analytical tools, and the data source pipelines that back them
- Quickly adapting to new data
- Thriving in both autonomous & collaborative settings

## Toolkit

- Tableau
- D3.js
- SQL
- Snowflake, BigQuery, Microsoft SQL Server
- Adobe Illustrator
- Hypothesis Testing & Regression Analysis
- Statistical Programming (Basic R & Python)
- Version Control (Github & Bitbucket)
- Jira (Agile Methodology)
- The desire to learn new tools!