

# Justin Kemmerer

## Web & Data Viz Developer

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### RELEVANT EXPERIENCE

### SKILLS

Principal Web & Data Visualization Developer 11.19 - 03.25 Westat Inc.

- Use HTML, CSS, and JavaScript to build websites to design specifications, while maintaining responsiveness and accessibility compliance.
- Collaborate with designers to ensure designs are 508 accessibility compliant.
- Worked across teams to implement websites using the frameworks used by each team. (React, ASP.NET Blazor, Vue)
- Use HTML, CSS, and JavaScript to create charts, and data visualizations.
- Lead Developer D3.js based interactive maps, infographics, and data visualizations.
- Standardize tech stack for frontend projects (when a specific stack is not specified by client).
- Provide mentorship to junior developers

### Web Development

HTML, CSS,  
JavaScript,  
Frontend Frameworks,  
Git

React, Material UI,  
Node, Express,  
Bootstrap, jQuery

### Data Visualization

Interactive Charts,  
Interactive Maps,  
SVG, GeoJSON,  
TopoJSON

D3, Leaflet,  
Highcharts

Web & Data Visualization Developer 09.17 - 10.19 Freelance

- Use HTML, CSS, and JavaScript to create charts, and data visualizations.
- Use HTML, CSS, and JavaScript to create and/or modify front end layouts and functionality, to client specifications.

Web & Data Visualization Developer 04.15 - 08.17 Climate Central

- Lead Developer on responsive D3.js based interactive infographics and data visualizations.
- Use HTML, CSS, and JavaScript to create maps, charts, data visualizations, and embed interactive content.
- Defined infographic design and development process.
- Built data processing backends for data visualizations with Node.js.
- Built web apps to facilitate internal processes with Node.js.

Web Developer 12.14 - 04.15 Macy's

- Built seasonal micro sites using HTML, CSS, and JavaScript in Backbone.js.
- Built reusable Backbone views such as resource loader.
- Built page animations with GreenSock.js.
- Work with QA team to ensure sites render and perform consistently across all supported browsers.

Data Visualization Developer 06.14 - 04.15 Radish Lab

- Lead developer on responsive D3.js based interactive infographics.
- Member of planning team on data visualization based projects.
- Used HTML, CSS, and JavaScript to create charts, data visualizations and embed content.
- Integrated D3.js projects into larger site builds.

Web Developer 02.14 - 06.14 General Assembly

- Developed dashboard for Finance Department to centralize marketing and sales metrics.
- Used D3.js to display metrics in multiple chart formats.
- Built custom library to extend D3 for generating tables.

IT Manager 02.12 - 08.13 Corporate Message Services