

# Daniel Haddon Overstreet

JavaScript Developer, Data Visualization

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## Work Experience

### Front End Developer

Studio71

June 2015 – Present / San Francisco and Los Angeles, CA

- Added YouTube viewership analytics page to employee dashboard
- Re-wrote existing report creation and display interface in React
- Led development of YouTube channel detail page for employee analytics dashboard
- Wrote styles for new dashboard released to YouTube creators
- Explored data visualizations in d3.js
  - Bar chart, number of calls dashboard made to backend API
  - Scatter plot, top watched YouTube videos on Google Trends
  - Calendar display, views for top YouTube channels in company network
  - Map, country locations of all channels in company network
- Re-wrote existing dashboard charts in d3.js, improving user interaction and page load time
- Implemented Redis caching mechanism in Node

### Web Developer

Boyd Caton & Grant

November 2011 - February 2012 / Charlottesville, VA

- Completed development of bus safety website for the Dept. of Transportation written in JS/PHP

### QA Intern

Meridium

Internships From May 2007 to August 2011 / Roanoke, VA

- Lead localization testing effort in Japanese, German, and Dutch
- Improved and executed test plans
- Found tooltips in the product that had been broken for years

## Education

### Alexander Technique Training Center

AmSAT Certified Alexander Technique Teacher

June 2014 / Charlottesville, VA

- Emphasis on working at the computer efficiently with minimal strain on the eyes and body
- Refined interpersonal skills: listening, communicating, working in groups, and leading a group

### University of Virginia

Bachelor of Science, Computer Science

August 2010 / Charlottesville, VA

- Thesis work on the NOMADS project for the Auksalaq Interactive Opera
- Science, Technology, and Society paper on the use of PowerPoint in teaching and presenting

## References

- Kai Chang, Design Technologist, Stamen: [kai@stamen.com](mailto:kai@stamen.com)
- Mike Flynn, Chief Technology Officer, Studio71: [mflynn@studio71us.com](mailto:mflynn@studio71us.com)
- Rob McVey, Senior Research Associate, NASA HCI: [mcvey.rob@gmail.com](mailto:mcvey.rob@gmail.com)
- Jonah Williams, Software Engineer, Google: 1.925.876.1359