Daniel Schneiderman

CONTACT
INFORMATION

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SKILLS

- Organizations Helped: FIRST Robotics, BarCamp Rochester, TEDxRochester, Transparency-Camp, Computer Science House, New Work City, Rah Cha Cha Ruckus
- Interests: Open Government, Animation, Robotics, Graphic novels, Spreading knowledge

PROFESSIONAL
EXPERIENCE

ElectNext, New York, NY

Junior Software Developer **May 2013 − August 2013**

Developing front and backend features for multiple projects. Planning how to scale applications using Ruby on Rails, Javascript, Mongodb, and Postgresql.

Paperless Post, New York, NY

Software Developer **June 2012 − March 2013**

Developing features for the site. Rebuilding KPI infrastructure and creating new ones. Targeting key customers and analyzing which features and cards are utilized using Ruby on Rails and Postgresql.

Sunlight Foundation, Washington, DC

Sunlight Labs Contractor **August 2011 − February 2012**

Developing python scrapers to grab information on legislators, committees, bills, and votes for the Open State Project which opens state legislative data by making it available to access through a common format.

Sunlight Labs Intern **June 2010 − August 2010**

Designing python scrapers to grab information on legislators, committees, bills, and votes for Ohio, Maine, Nevada, and New Jersey, and Mississippis state governments for the Open State Project.

Participatory Politics Foundation, New York, NY

OpenGovernment Intern **June 2011 − August 2011**

Creating tests to verify data. Connecting Congressmen websites to Formageddon within OpenCongress. Mapping out and creating backend to metrics site in Django.

EDUCATION

Rochester Institute of Technology, Rochester, NY

B.S., Information Technology, Political Science **September 2008 - May 2012**

- Notable courses: Data Warehousing, Data Analysis, Cyber Politics, Political Science Capstone

VOLUNTEER
WORK

BarCampRochester **2009 - 2012**

Lead organizer for the 2010 events. Working with a small team to organize and host six BarCamp events. Soliciting donations, wrote press releases, acquiring meals, advertising with the local media, and managing the event.

FIRST Robotic Team Mentor **2009 - 2011**

Mentoring East Irondequoit and Thomas Jefferson High School's FIRST Robotic teams. Teaching basic electronic skills, basic networking skills, java programming, mechanical principles.

PROJECTS

Visualization of the Open States Project **April 2012**

Creating a visualization of the Open States Project using the javascript library D3. Presented at TransparencyCamp 12.

Computer Science House Scholarship **December 2010 - July 2012**

Establishing a scholarship for Computer Science House at the Rochester Institute of Technology. Working with the Alumni office, University administrators, and directly with alumni to fundraise for the scholarship.