

DAN PHIFFER

Troy, NY
dan@phiffer.org
310-804-7441

SUMMARY

A full-stack generalist with 14 years of experience helping cultural institutions and publishers design, build, migrate, and maintain websites. I am good at e-mail and calendars, and knowing when to speak to someone directly. I have experience with many aspects of software production, from design and technology, to operations and managing projects. I have an eye for detail and a commitment to well-documented, maintainable technologies.

PROFESSIONAL EXPERIENCE

2016-2017	Mapzen Senior Software Engineer, Who's On First project	New York, NY
2013-2015	The New Yorker Magazine Senior Software Engineer	New York, NY
2010-2013	The Museum of Modern Art Media Technology Developer	New York, NY
2004-2015	Freelance web developer Clients have included The New York Times, The Asia Society, WNYC public radio, KCET public television, and The Museum of Modern Art	Los Angeles, CA + New York, NY
2007-2008	Outside.in Front-end developer	New York, NY
2003-2004	Hello Design Technical Lead	Los Angeles, CA

EDUCATION

2007	New York University, Master of Professional Studies Interactive Telecommunications Program	New York, NY
2003	Harvey Mudd College, Bachelor of Science Department of Computer Science	Claremont, CA

PROJECTS

2015	Smol Data https://smoldata.org/
2013	Flight Lines: http://ellieirons.com/projects/flight-lines/
2011	Occupy.here: http://occupyhere.org/
2010	Future Archaeology: http://futurearchaeology.org/

2009 WordPress JSON API plugin: <https://github.com/dphiffer/wp-json-api>
2007 ShiftSpace (inoperative): https://www.youtube.com/watch?v=Sum_5GdvFG0
2006 You Are Not Here: <http://youarenotthere.org/>

TEACHING

2015-2016 **Bradley University** Peoria, IL
Courses: *Introduction to Scripting Languages, Advanced Web Design*

2007–2014 **City College of New York: Electronic Design & Multimedia program** New York, NY
Courses: *Web Topics: JavaScript, Multimedia Design 1, Multimedia Design 2, Design for the Web 1, Design for the Web 2, Web Animation*

Spring 2013 **New York University: Steinhardt School, Dept. of Art** New York, NY
Course: *Introduction to Digital Art*

Spring 2011 **New York University: Interactive Telecommunications Program** New York, NY
Course: *Fast, Easy, Complicated, and Powerful Web*

PUBLICATIONS

2016-2017 **Mapzen blog posts**
<https://mapzen.com/tag/whosonfirst/>

2017 **Grabbing Government Data Before It's Destroyed**
<https://source.opennews.org/articles/data-rescue/>

2014 **SFAQ issue 18: "Occupy.here DIY Guide"**
<http://sfaq.us/wp-content/uploads/2014/11/sfaq-issue-18.pdf>

2013 **Rhizome.org: "Occupy.here: A tiny, self-contained darknet"**
<http://rhizome.org/editorial/2013/oct/1/tiny-self-contained-darknet/>

2011 **Trade School Newspaper: "Why you should learn how to program your computer"**
Distributed at the Whitney Museum of American Art

AWARDS + COMMISSIONS

2015 Columbia Tow-Knight Research Fellowship for You Are Here
MacArthur Digital Media Learning grant for *OurNet*
Best Magazine Webby Award for *NewYorker.com*

2014 Turbulence Commission for *Flight Lines*

2013 Triple Canopy Commission for *Occupy.here*

2012 Rhizome Commission for *Occupy.here*

2008 Rhizome Commission for *ShiftSpace*

2007 Turbulence Commission for *ShiftSpace*