

MATT PHILLIPS



matt@mattphillips.info
Somerville, MA | 540-641-3467

Tools and interests

Pencil and paper to sketch designs, Balsamiq to produce sharable wireframes

Python and Django for the heavy lifting, JavaScript to aid the user in their interactions. Bootstrap to create responsive HTML and CSS interfaces

Adobe Illustrator and Photoshop to make things pretty, git and GitHub for managing code and issues

I think and care a lot about bicycles, libraries, and how we can fashion computer interfaces to meet human desires

Experience

- | | |
|------------|---|
| 2010 - now | Developer, Harvard Library Innovation Lab. Cambridge, MA Build software to make libraries better. Lead and collaborate on several creative and technical efforts including perma.cc, awesomebox.io, and hovermarks.org |
| 2009-2010 | Co-founder, SeqCentral. Cambridge, MA Involved in all aspects of design and development that took our biotech startup from an idea to a production web service |
| 2006-2009 | Developer, Visionary Technology in Library Solutions. Blacksburg, VA Worked in a small, agile team to build and maintain VITAL, a digital repository used by many public and academic libraries |

Education

- | | |
|-------------|--|
| 2004 - 2006 | MS, Computer Science. Virginia Tech. Blacksburg, VA Studied in the Digital Libraries Research Lab. Course highlights include Human Computer Interaction, Information Storage and Retrieval, Information Visualization, and Software Engineering |
| 2000 - 2004 | BS, Computer Science. Mansfield University of Pennsylvania. Mansfield, PA |