Matt Diamond

509 E. 73rd St. #6 • New York, NY 10021 (201) 259-0673 • matt@matt-diamond.com

Skills/Expertise

Languages: Javascript, HTML, CSS/LESS/Sass, PHP

Javascript Frameworks: Angular, Vue, React, Backbone

Databases: MySQL/PostgreSQL, Redis, MongoDB

Work Experience

Web Developer, PublicStuff (acquired by Accela), New York, NY

June 2014 - June 2017

Maintained an embeddable municipal services web interface built with AngularJS Maintained and extended an administrative web interface (JS modules / PHP backend / Rails API)

Web Developer, OneHealth Solutions, Solana Beach, CA

August 2011 - March 2014

Contributed to the development and maintenance of a dynamic single-page Javascript social network application and RESTful API (PHP) backend

Co-Founder, Bubble, New York, NY

October 2010 – August 2011

Planned, implemented, and managed the full web application stack, including version control (Git), backend (CakePHP), frontend, database (originally MySQL, then MongoDB), and server ops (Amazon EC2 and S3)

Research Assistant, NJIT SmartCampus Lab, Newark, NJ

May 2010 - October 2010

Developed a web interface for social coordination software using Django, Javascript/JQuery, and Strophe (JS Jabber library)

Freelance Web Developer, Tritonic, Newark, NJ

December 2009 - October 2010

Developed a consultation scheduling system with Google Calendar integration using PHP and Zend Coded the backup system for displaying vote totals in the 2010 Newark municipal elections

Education

New Jersey Institute of Technology - Newark, NJ

Master of Science in Information Systems - August 2010

Johns Hopkins University / Peabody Conservatory - Baltimore, MD

Bachelor of Arts in Neuroscience - May 2008

Bachelor of Music in Computer Music Composition - May 2008