Jake Jarvis

Boston, MA

https://jarv.is jake@jarv.is (617) 917-3737



EDUCATION

Tufts University Somerville, MA

Bachelor of Arts in Computer Science

Graduated December 2017

SKILLS

Coding: Java, C++, C, Objective-C, Swift, PHP, MySQL, MongoDB, Go, Python, Ruby, Node.js & Express, ASP.NET **Web Design:** HTML5, CSS3 (Bootstrap, SASS & LESS), JavaScript/ES6+ (jQuery, Angular, React, Vue), WordPress

Desktop: Windows, macOS, Adobe Creative Suite (Photoshop, Illustrator, InDesign), Final Cut Pro

Server: Linux (Debian, Ubuntu, CentOS, Fedora), Windows Server (Active Directory & IIS), Apache, nginx, Git, Amazon AWS (EC2, S3, CloudFront), Microsoft Azure, Google Cloud & G Suite, VMware, Docker, Vagrant

WORK

Stirling Technologies

Front-End Development Intern

June 2017 – August 2017



- Utilized new JavaScript frameworks to create responsive web apps based on specifications from clients and mockups from designers
- Worked as a team using internal Git repositories to maintain large codebases
- Participated in pitch meetings with potential clients to gauge project scopes and requirements

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Hillary for America

Winter Fellow

November 2015 – November 2016

- Worked for the Hillary Clinton campaign in New Hampshire leading up to the Democratic primary
 Litilized NCD VAN's Veta Builder veter database software to greate filtered lists of registered veter
- Utilized NGP VAN's VoteBuilder voter database software to create filtered lists of registered voters and record data collected by volunteers
- Coordinated social media promotion for upcoming events in the Manchester area and designed flyers for mass distribution across the city
- Planned and executed town hall events featuring Hillary Clinton and various national politicians



iD Tech Camps

Assistant Director & Lead Instructor

Summers of 2011 - 2015

- Ensured all instructors and students at Princeton University were meeting nationwide curriculum goals
- Supervised all students and applied behavior management techniques to enforce rules to maintain a safe environment for both campers and staff
- Communicated with parents and alleviated any concerns they had about safety and procedures
- Instructed children ages 8-17 in various subjects including iOS app development in Objective-C,
 Java/C++ programming, graphic design, web design, game creation, and video production



Infinite Analytics

Mobile Intern

February 2014 – May 2014

- Created **Stream**, a mobile app for iOS that uses Infinite Analytics' advanced Social Genomix algorithms to give the user a personalized stream of news stories relevant to him or her
 Worked collaboratively with the founders and back-end developers on design and API improvements
 - Utilized technologies such as JIRA and Git as well as daily Scrum meetings to work as an independent unit of a larger team



Tufts University

Faculty Technology Support

September 2011 – January 2012

- Assisted the faculty of the Tufts University Fletcher School of Law & Diplomacy in the use of Trunk, a custom Sakai implementation used to host course materials, blogs, wikis, and discussions online
- Supported faculty in basic computer functions required to conduct lectures in high-tech classroom environments with state-of-the-art audio/video equipment

