



JOE STELMACH

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MY EDUCATION

University of New Hampshire
Durham, NH / 2004
Major: Computer Science
Minor: Justice Studies

MY SKILLS

Agile Methodologies, Team Building, Project Management, Software Lifecycle, General Networking, DNS, Python, PHP, Perl, Postgres, MySQL, SVN, Git

VOLUNTEER EXPERIENCE

Noah's Ark Child Care Center
Board of Directors, President / 2016-Present

- Organize and run monthly meetings that consist of 12 Board members
- Technology subcommittee Chair

Noah's Ark Child Care Center
Board of Directors / 2014-2016

- Advised on day to day operations for the non-profit child care center

Bike Walk Alliance of NH
Web Developer / 2015

- Upgraded web properties

MY EXPERIENCE

Sr. Manager, Sustaining Engineering / Dyn Inc.
October 2014 - Present

- Created Sustaining Engineering department with the purpose of promoting sustainable development of new products and components
- Managed and develop a team of 14 engineers and managers across several products and operational areas
- Developed a 'Release Process' for technical teams to follow before code could be allowed into production environments. The 'Release Process' eventually became Release Engineering
- Provide guidance to my teams as they work with product owners to set priority and address sustainability needs

Web Guy / My Social Sports
December 2009 - Present

- Design, implement, and maintain an application used by thousands of adults across New England to participate in coed social sport leagues
- Maintain operational infrastructure
- Provide technical guidance and direction to owners

Manager, Platform Engineering / Dyn Inc.
October 2013 - October 2014

- Managed and developed a team of 8 engineers across different teams.
- Normalized escalation path from customer support through engineering
- Worked closely with technical owners to address technical debt and operational gaps
- Working with engineers, I developed and implemented an after hours support policy

MY EXPERIENCE (CONT.)

DNS Reinforcing Engineer / Dyn Inc.

August 2013 - October 2013

- New role created to organize the handling of support requests for Dyn's Traffic Management product
- Worked closely with various teams to obtain resources on a bi-weekly basis
- Provide updates to senior leadership on trends, issues, and achievements
- The objectives of this role spread from the Traffic Management team to other Dyn products

Application Developer / Dyn Inc.

November 2010 - August 2013

- Designed and implemented features using Perl and Mason that allowed users to easily manage their DNS and gather information on zone usage
- Participated in a support rotation that required being on call for a two-week period of time

Software & IT Engineer / C Squared Systems

March 2009 - October 2010

- Designed and built an equipment monitoring application using PHP, Adobe Flex, and MySQL
- System administration for:
 - 45 Users
 - 50 Windows and Linux workstations/servers
 - 3 Offices across the US
- Ordered new workstations for employees and equipment for production use
- Designed and implemented data backup and restoration plan