Dan Lash

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Summary

Developing software with a passion since I was 13 years old, my experience spans many platforms, languages, operating systems and work environments. I believe in agile methodologies and pragmatism, and I am always interested in new technologies and techniques.

I am a lifelong learner and teacher and want to work with people that have a similar mentality. I want to build high quality software that not only solves problems but brings joy to people who use it. Team is very important to me as is balance in all things.

Skills

JavaScript	PostgreSQL	Web Development
C#	Redis	Architecture
HTML	Jenkins	Agile Methodologies
CSS	SQL Server	Web Services
Ruby	Visual Studio	Software Engineering
Python	Git	Test Driven Development
LESS	MySQL	Integration
Express	Rake	Object Oriented Design
Node	Salesforce	SOA
Mocha	Microsoft CRM	SaaS
Backbone	Wit	Entrepreneurship
Socket.io	Heroku	Functional Programming
ASP.NET MVC	IIS	Process Improvement

Experience

Leads to Conversations   03 / 2014 – Present
Co-Founder & CTO   Atlanta, GA

Uncovering hidden opportunities in sales data and improving the lead qualification process. Fully integrated and synchronized with Salesforce, we provide analytics to team leaders and productivity tools for sales development representatives.

The server uses a custom designed eventually consistent, bottom-up, distributed worker architecture. The client application utilizes the Flux architecture with Knockout bindings that refresh via a websocket connection. In reporting, we applied functional programming techniques to event streams along with React to render SVG graphs.

VersionOne   04 / 2010 – 03 / 2014
Code Whisperer   Atlanta, GA

Developed project and process management software for teams following an agile process.
Our team was experimental, with lots of autonomy, and used leading edge client and server
side technologies. Full time pair programming, test driven development, collaborative design
and sustainable pace were highly valued. I specialized in implementing JavaScript both on the
client and server using Backbone, CoffeeScript, Node and more.

GreenStone Farm Credit Services   03 / 2007 – 04 / 2010
Senior Application Developer   East Lansing, MI

Developed front end replacement and enhancement systems in ASP.NET for a legacy
mainframe that supports credit and lending to farmers. Products are based around and fully
integrate with Microsoft CRM. The software-as-a-service strategy resulted in a suite of web
services that provide value-added access to accounting systems from multiple end points.

Artemis Technologies   05 / 2005 – 11 / 2006
Software Engineer   East Lansing, MI

Collected requirements for highly diverse software projects, designed, developed, tested and
deployed solutions. Was the lead of a team of three developers and interacted directly with
clients to assure quality.

MATRIX   02 / 2003 – 05 / 2006
Programmer   East Lansing, MI

Used open source web software to help humanities organizations integrate with technology.

EDUCATION

Michigan State University   08 / 2002 – 05 / 2006
Bachelor of Science in Computer Science   East Lansing, MI

ASSOCIATIONS

ACM	YMCA	Atlanta CoderDojo
Spartasoft	Lansing .NET Users Group	Indianapolis Python Meetup

HONORS

HHS Computer Science Award '01, '02	MSU Deans List x2
ACM State Competition 2nd '01, 5th '02	YMCA 5 Year Service Award