

JOSH MCCALL

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by LinkedIn by Twitter

I love working with passionate people who love what they do. I am a software engineer whose focus is helping others through the use of technology. I enjoy connecting people with technology, no matter the platform.

Work

Apr 2017 – present	Engineer • Gain Compliance <ul style="list-style-type: none">Currently focussing on front-end work with a React-Redux stack and a Hapi.js server as our back-end for front-end leveraging REST-based HATEOAS patterns as much as possible. Deploying continuously using Travis CI into Google's App Engine platform. Contributing to interface design and user experience of the product.
Jan 2016 – Apr 2017	Artisan • Pillar Technology (Software, DevOps, Agile Coaching) <ul style="list-style-type: none">Pioneer: Cloud-based data aggregation providing agricultural insights.AWS, Docker, Python, Angular.
Jan 2014 – Jan 2016	Software Engineer • Source Allies Inc. (TDD, XP, Agile Focus) <ul style="list-style-type: none">John Doerre: Farmer focused portal for managing operations.AWS, Java/Scala, NodeJS, React, Backbone.TDD, Pair Programming, Agile.Containerised, Microservices, CI/CD.Meredith Corporation: Custom "Quick Apps" for bhg.com, rachaeltray.com, parents.com etc.JS, Angular, CSS/SASS, Custom CMS, Drupal, Java, JSP.Seneca Tank.PHP, Zend framework, Vagrant, Docker, Jenkins.Adventureland: Ticket sales and processing. Multi-factor 3D bar code scanning.PHP, Magento, Python, Django, Perl.
Jan 2014 – Jan 2014	Application System Engineer • Wells Fargo Home Mortgage (Intelligent error handling, reporting and zero downtime response) <ul style="list-style-type: none">Support team, programmatically ingesting loan documents.Just WPF, SQL, Bash Scripting.
Jan 2014 – Jan 2014	UI / UX • Amida (Rapid Mockup and Prototyping, Iterative Design, SOB Compliance) <ul style="list-style-type: none">Blue Button Initiative: Integrated healthcare platform.Frontend (HTML, JS, CSS, SASS).UI / UX.
Jan 2008 – Jan 2013	Development / Technician • Ames Laboratory (Security, Web Development, Networking, On-boarding and IT Support) <ul style="list-style-type: none">Development of external and internal apps: ameslab.govDrupal, JS, CSS.
Jan 2008 – Jan 2013	Technician • Home Town Tech (Webdev, Technical Service, Hands on training) <ul style="list-style-type: none">Small business sites and remote support.Joomla, Wordpress, Drupal.
Jan 2006 – Jan 2012	Consultant • Tireless Wake (Web Development and Technology Consulting) <ul style="list-style-type: none">Web development, IT Service and Sales.Joomla, Wordpress, Drupal.Practical Farmers of Iowa: Web Development and Technology Consulting.Web Development, Server Install, Support.

Education

Jan 2008 – Jan 2013	Bachelor of Science Iowa State University, Management Information Systems
Jan 2006 – Jan 2008	Associate of Arts and Sciences Indian Hills Community College, Computer Forensics

Volunteerism

DevOps Days Des Moines

Bringing Dev Ops Days conference to Des Moines 2018

Jan 2017 – present

City Organizer

Free Code Camp

An open source community of busy people who learn to code projects for nonprofits.

Jan 2014 – present

Tech Journey

To inspire youth to increase their knowledge and interest in technology by providing engaging learning opportunities led by technology professionals

Jan 2014 – Jan 2016

Hyperstream

The Tech Hub for Iowa Students

Jan 2014 – present