

Mike Hall

SENIOR SOFTWARE DEVELOPER, RUBYIST

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847.877.3825

LinkedIn

Profile

Ruby-oriented developer with experience spanning public facing sites like Codewall and Groupon through to building internal systems for aggregating and managing data for critical business systems.

Tools

Languages	Databases	Environments
Strong Ruby, Shell scripting, and JavaScript experience Solid foundation working with HTML and CSS Fluent in writing and analyzing complex SQL statements Light production experience working with Clojure, Java	Extensive SQL experience with MySQL and PostgreSQL Experienced with PostgreSQL full-text and JSON capabilities Redis is much more than Resque and Sidekiq Light production experience working with MongoDB, CouchDB, Hadoop	Managed application promotion and deployment using Heroku Pipelines Built Vagrant environments to for development and testing Configured Linux production systems using Debian Moderate production experience managing AWS services

Experience

Full-stack RoR	API design	Project Direction
Experience building up from "hello new" to "cap production deploy" as well as diving in to long established legacy codebases.	Designed and refactored numerous application interfaces for use as libraries or over HTTP.	Proven ability to lead and manage a wide variety of design and development projects in team and independent situations.

History

ReachLocal

Web Developer, full-time remote

3.2016 - 11.2016

Implemented API and service wrapper around legacy core system to support development of a modern React-based UI. Developed the new Rails API and service layer. Isolated, extracted, and refactored legacy code as needed to improve stability and performance.

Kickserv (acquired by ReachLocal)

Software Developer, full-time remote

3.2016 - 3.2016

Migrated payment gateway and credit card charging system from a bespoke integration with Stripe to use Chargify reducing internal complexity by utilizing the service providers API more closely.

KloboMedia

CTO, part-time remote startup

3.2014 - 9.2016

Lead creation and development of social media analytics system from data aggregation through to leading development of the customer interface and marketing site.

Codewall

Core Team Lead, full-time remote contract

1.2014 - 12.2014

Re-launched Codewall as an open-source project and lead the community development efforts.

UpCity

Software Developer, Chicago, IL, partially remote

10.2013 - 2.2014

Worked with a distributed team on a SaaS architecture web application that helps small to medium business improve their search engine and local find-ability.

Viewpoints

Senior Engineer, Chicago, IL

5.2013 - 10.2013

Lead team supporting development of core business systems.

Groupon

Engineering Learning & Development Business Partner, Chicago, IL

7.2011 - 5.2013

Worked with projects from fraud analysis in Clojure to building internal tools with Rails to building a centralized taxonomy management service in Java. Transitioned to leading efforts to rebuild and improve the onboarding and engineering retention process but that's a good story involving a chance conversation with Andrew Mason.

Obtiva

(acquired by Groupon) - Chicago, IL

8.2009 - 7.2011

Consultant dispatched to clients to work independently and in team environments. Worked on projects building B2B services for Sears, internal report generation systems for marketing agencies, and with Groupon prior to the acquisition.

Previous experience upon request

Microsoft Platform developer - Greater Chicago Area

~ - 8.2009

Experience spanning a decade working with Microsoft Platform technologies from Classic ASP to business critical systems in .NET.

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