

Josh Slauson

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Skills

Programming Languages: C#, Java, C, C++, Python, PowerShell, SQL, JavaScript, HTML
Database: SQL Server, PostgreSQL, DynamoDB, MongoDB, Elasticsearch
Frameworks: ASP.NET, Entity Framework, Vue
Other: Docker, Unix, Git, AWS, Android

Experience

PriceShop Media, Vice President of Technology, Remote 2025 – Present

- Software engineering for PriceShop Media, an advertising company providing insurance and home services calls and leads to clients
- Manage engineering team and various technologies used within company
- Improve scalability, reliability, and performance of platform

AvengeDigital, Senior Software Engineer, Remote 2019 – 2025

- Software engineering for AvengeDigital, an advertising company providing insurance and home services calls to clients
- Built leads platform for providing insurance leads to clients
- Scaled platform from single web server to 50+ web sites, API sites, and processors

Roblox, Senior Software Engineer, San Mateo, CA 2017 – 2019

- Software engineering for Roblox, a user generated gaming platform
- Addressed scalability concerns with databases, services, and background processors
- Improved application telemetry through internal libraries, tools, and websites

StudyBlue, Analytics and Application Developer, San Francisco, CA 2012 – 2017

- Software engineering for StudyBlue, an online studying platform for students
- Implemented scalable, robust solutions to gather and analyze user metrics
- Added and maintained SQL functions, views, and summary tables
- Added and maintained RESTful APIs for mobile and web clients

University of Wisconsin, Research Assistant, Professor Chris Ré 2011 – 2012

- Conducted research on scaling up machine reading applications to web-scale data
- Worked on a best-effort processing model using MapReduce and Condor

HTCondor, Student Hourly, Madison, WI 2010 – 2011

- Software engineering for HTCondor, a workload management system for compute intensive jobs
- Worked on unit testing, functional testing, bug fixing, and new features

Education

Masters of Science in Computer Science, University of Wisconsin 2011 – 2012

Bachelors of Science in Computer Science, University of Wisconsin 2007 – 2011