

Dmitry Yesin

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Summary

Over 18 years of experience in the Software Development Industry as developer and manager. Particularly interested in large-scale consumer websites which are solving real-world problems.

Experienced in shipping high-quality applications on schedule and on budget.

My specialty is tuning web applications for optimal performance (monetization, site speed, SEO and accessibility)

Experience

Senior Engineering Manager

Front-End Engineering at Walmart Labs

2014 - Present

Senior Engineering Manager responsible for Walmart.com Front End engineering. I am part of the team leading a complete re-architecture of Walmart.com website to be fully responsive and built on modern technology stack. I am managing multiple engineering and quality assurance teams to migrate the site from Backbone.js and Java to React/Redux and Node.js

Responsible for:

- Continuous delivery of features using CI/CD pipelines
- Site performance improvements and monitoring
- Project management from requirements gathering through production support
- Job satisfaction of each engineer on my team

Major accomplishments:

- Played a key role in the optimizing website performance and achieved sub-second response times (ATF) on key sections of the site
- Significantly improved site accessibility. Reduced violations by 80% across an entire Walmart.com website
- Developed efficient hiring flow to facilitate hiring and onboarding of new engineers

Senior Engineering Manager

eBay Commerce Network

2008 - 2014

Engineering Manager for Consumer-Facing Applications

Leading teams of engineers and setting the team's goals, helping prioritize the work, managing schedules, and keeping them productive.

Responsibilities:

- Managed 2 teams of software engineers plus an offshore team: hiring, mentoring, and enhancing a best-of-class development teams
- Drove technical projects and provided leadership in an innovative and fast-paced environment

- Responsible for the overall planning, execution, and post-deployment support of complex technical projects
- Contributed technically to projects using advanced Java and PHP technologies.
- Worked closely with product management team to ensure we're building the best products

Staff Engineer/Tech Lead

Shopping.com

2004 - 2008

Was responsible for coding major revenue generating features of the site including algorithms for displaying graphical and text advertisements, logic for presenting pay-per-click merchant offers. Implemented internal revenue-tracking system as well as integrated with Omniture for user tracking. Designed and build many configuration tools which cut down on the number of releases and added to the stability of the site.

As a lead engineer, enforced good software development practices in the team, such as unit tests, code documentation, and informal code reviews. Also conducted design reviews, refactored code, trained new team members, and did everything else that otherwise fell through the cracks.

Senior Software Developer

Epinions.com

2002 - 2004

Was part of the team that worked on migrating DealTime.com from mod-perl to Java. This was a complete rewrite of the Front-End architecture which led to much-improved performance. Major accomplishment: single-handedly wrote custom message board application including complex admin portal.

Owner and Principal Software Developer

DYconsulting

1997 – 2002

Started my own software development shop while in college. Worked with many Bay Area startups. Projects included: link aggregators, site scrapers, one of the first web-based RSS reader and even web-based bar management software.

Managed all aspects of software development process from conception to distribution. Was responsible for budget, planning and execution of very complex and large software projects. I have developed unique tools and workflows to maximize developer's productivity and throughput.

Particularly proud of delivering very high-quality projects on time and on budget.

Wrote code daily and managed distributed development team in California, Russia and India.

Education

San Francisco State University

Computer Science