

Joel Worrall

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Executive Management, Strategic Leadership, Brand Development, Innovation, Technology Product Development, Digital Transformation

Summary

I started my career in the software industry as a programmer, architect, and consultant. A decade ago, I began growing my skills in the areas of people management, organizational leadership, strategic planning, brand building, board engagement, and using technology to enable business transformation.

Today, my experiences have equipped me with a team-oriented management philosophy and strategic execution experience at multiple levels. My goal is to invest my skills and management background in both the software and international nonprofit sectors to provide senior leadership to an organization with a mission I can embrace, a culture I can influence, a team I can pour into, and a vision I can help guide.

Skills

- Technology product development, including hands-on software engineering and team leadership
- Management of departments across distributed offices, time zones, and continents
- Team leadership, mentoring staff and subordinates, managing up, and coaching peers
- Brand and product development as well as internal and external messaging
- Mass-marketing, messaging, and fundraising, including proposal creation and presentation
- Corporate strategic planning and execution with sustainable results
- Corporate culture leadership, embracing and setting pace for core values
- Personnel management, including restructuring organizational reporting relationships
- Talent identification, recruitment, and onboarding
- Volunteer recruitment and management, including open source software contributors
- Strong presentation, public speaking, and written communication skills
- A track record of creating, influencing and owning a vision for an organization
- Multi-million dollar budget management
- Nearly a decade of Board-level reporting experience

Experience

CURE International (7.5 years)

Member of the executive leadership team, head of technology, marketing, and CURE's innovative online donor reporting platform ([CUREkids](#)), providing oversight and strategic direction to a global charitable healthcare organization with 1,600 employees and an operational presence in 29 countries.

Chief Technology Officer and Office of the CEO – June 2016 to May 2017

Chief Technology Officer – May 2014 to June 2016

Vice President of Technology and Marketing – July 2010 to May 2014

Vice President of Technology – October 2009 to July 2010

- Led transition from traditional nonprofit software tools to a full cloud technology strategy

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- Served as the lead executive and primary communicator through a CEO transition
- Oversaw all technology, marketing, brand-building and creative efforts
- Architected and co-founded the award-winning cure.org and the CUREkids platform
- Co-founded the HospitalRun open source software project
- Wrote and spoke for conferences and events across a variety of audiences and venues
- Conducted executive recruiting and management
- Directed crisis communications and public relations
- Directed the creation of CURE's content marketing strategy
- Oversaw the growth of CURE's first, successful monthly recurring revenue program
- Led the messaging and execution for CURE's largest annual fundraising event (\$6M)

Primary technologies / tools: PHP, MySQL, jQuery, HTML/CSS/JS, GitHub, New Relic, Wordpress, Salesforce.com, Google Apps, Mailchimp, Stripe, Hubspot, DigitalOcean, Rackspace

HospitalRun (since 2014)

Co-founder of the HospitalRun open source health information platform, responsible for strategic direction, community management, messaging, code contributions, and reviewing pull requests.

Core Team [Volunteer] – February 2014 to present

Primary technologies / tools: Node, Ember, CouchDB, PouchDB, HTML/CSS/JS, GitHub, New Relic

joelworrall.com (since 2009)

Technology due diligence, early stage startup technology, marketing, and business development support.

Sole Proprietor and Senior Consultant – July 2009 to present

Sample 1: Early-stage product startup, serving as consultative CTO

- Provided product focus, technology selection, and branding direction
- Identified and recruited technology, marketing, and design talent to produce a product and a brand worthy of a national launch
- Guided brand direction, marketing and PR opportunities, and charitable aims of the corporation
- Supported the initial fundraising for the company with strategic and technical direction

Sample 2: Business model transformation and product due diligence

- Evaluated the business model of a national company focused on delivering rental services in entertainment settings, looking to transition to a modern, Internet business model
- Recommended and reviewed appropriate technology architectures and business processes
- Provided 1-year review and reporting to the board of directors on expected outcomes and goals

Mzinga & KnowledgePlanet Inc. (3.5 years)

Led a 75-person engineering department of a venture-backed enterprise software company. Responsible for technology roadmap, product development, acquisition due diligence, and R&D.

Vice President, Engineering & Development – March 2009 to October 2009

Director of Engineering – August 2008 to March 2009

Director of Development, Learning & Workplace Communities – Feb. 2008 to Aug. 2008

Development Manager – Feb. 2007 to Feb. 2008

Software Architect – July 2006 to Jan. 2007

- Led shift of product architecture and business model from Application Service Provider to complete Software as a Service multi-tenant, single instance environment
- Provided technical leadership through a debt restructuring and recapitalization event
- Guided the engineering organization through the merger of three separate companies and development organizations as well as the incorporation of an offshore, outsourced team
- Negotiated major software vendor contracts and services
- Performed technical diligence through acquisitions
- Served as consultant and solution architect, working with troubled client relationships

Primary technologies / tools: Java, HTML/CSS/JS, Oracle, SVN, CVS, FogBugz

Java Brewery, Inc (3 years)

Outsourced system architecture, software development, and interim engineering management.

Sole Proprietor and Senior Consultant – April 2003 to June 2006

- Engaged in outsourced product development, management, market research, and leadership
- Provided recruiting services, partnerships, and product due diligence
- Served as technical liaison and interim engineer for multiple organizations
- Analysis of company models, architecture, requirements, design and implementation services
- Architected the content management tools for the 8th most trafficked site on the Internet

Primary technologies / tools: Java, MySQL, Postgres, CVS, SVN

CommNav Inc. (3 years)

Lead Java developer of a 20-person startup focused on a business portal framework.

Lead Architect – July 2000 to April 2003

- Responsible for approving designs and documentation, overseeing and mentoring junior developers, and managing testing for all next-generation product development efforts
- Primary author of the development API's and system documentation

Primary technologies / tools: Java, Postgres, CVS, Bugzilla

Knowledgeplanet Inc. (1 year)

Entry-level developer that quickly took over leadership in an existing and more senior team.

Software Engineer – May 1999 to June 2000

- Responsible for the installation process and automated testing
- Served as lead on the release of a major architecture change in an enterprise software platform

Primary technologies / tools: Java, Oracle, Microsoft Visual SourceSafe

Education & Training

Bachelor's in Computer Science, Messiah College, Grantham, PA (2000)

Master's in Religion, Evangelical Theological Seminary, Myerstown, PA (2015)

The Marketing Seminar with Seth Godin, <https://themarketingseminar.com> (2017)

Presentations & Talks

See videos of several of my public talks and presentations at joelworrall.com/talks.

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