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Las Vegas, NV 89103

# Rob Meadows

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## Objective

Create innovative products, companies and employees, and grow these to great success through technical and organizational leadership.

## Summary

Fifteen years software development experience with six years executive management experience. Extensive knowledge of mobile technology, web technology, networking protocols, distributed computing, storage systems, and graphical user interfaces. Proven ability to rapidly design and prototype creative solutions to complex problems. Ability to learn quickly and a motivation to master new technologies.

Successfully held leadership roles in community, career and academia. Experienced in hiring, planning, running meetings and tracking progress. Ability to deliver effective presentations to peers, management, and customers. Leadership style that encourages accountability, creativity, and innovation.

Patent for *Optimized Enveloping via Key Reuse*.

## Professional Experience

09/06 – Present	Originate, Inc.	San Mateo, CA
<b>Founder/CEO</b>	originatelabs.com	

A pioneer in Venture Resources, Originate Labs invests elite engineering talent, methods, and experience in high potential ideas and partners. The company portfolio includes both internally generated incubations, as well as investments in some of the most entrepreneurial start-ups and fast-moving enterprises in technology.

01/04 – 9/06	Lumitrend, Inc.	San Mateo, CA
<b>Founder/CEO</b>	lumitrend.com	

Lumitrend is a leading provider of mobile applications that make cell phones more intelligent, more intuitive, and easier to use. Lumitrend applications benefit consumers and provide value added services for carriers, OEMs and partners. Lumitrend was acquired by Asurion in 2006. Today, this technology powers the mobile backup products offered by AT&T, Rogers, US Cellular and 15 other carriers worldwide.

06/02 – 01/04	Meadows Consulting Corporation	Las Vegas, NV
<b>Founder/CEO</b>	meadowscorp.com	

Meadows Consulting is a leading technology consulting firm, focused on designing and implementing premier network and wireless applications. Through a collaborative technical and strategic approach, its mission is to provide innovative, lasting solutions to the complex challenges facing businesses.

06/00 – 06/02	SDN Networks	Redwood City, CA
<b>Lead Software Engineer</b>	slamdunksolutions.com	

Technical lead for the Adapter development team. Developed a Java-based *Universal Adapter*, providing a network and protocol integration framework for the simplification of connecting to a managed network. Responsible for design, development, integration, hiring and scheduling.

Enabled the network to interface to X.25, SNA LU0/LU6.2, IBM MQ, Tibco RV, JMS, TCP/IP, SSL, and File Systems, with application protocol support for FIX, ISO 8583, HTTP, FTP, OFTP, POP3, SMTP, MIME, XML, X.12 EDI, EDIFACT, VDA EDI, Generic

Middleware and Data Stream business messages. Platform also contained a secure web server to provide a browser-based remote management interface for configuration, monitoring, on-line documentation and troubleshooting.

Release manager for several versions of the *Universal Adapter*. Successfully coordinated design, implementation, integration and release to production environment.

Successfully used the *Extreme Programming* development paradigm in order to meet short time deadlines in an environment of changing requirements.

12/97 - 06/00 International Business Machines Tucson, AZ  
**Software Engineer** ibm.com

Member of the Tivoli Storage Manager (formally ASDM) development team. TSM is an automated client/server enterprise backup system. Features include full database server, tape device support, Storage Area Network (SAN) support, and graphical user interface.

Technical Lead for automated testing of Tivoli Storage products. Responsible for the design and implementation of automated testing platform using Perl and WinRunner. Platform included ability to execute custom scripts, invoke product functionality, validate test results, and generate summary reports.

12/96 - 06/01 University of Arizona Tucson, AZ  
**Teaching Assistant**

Assisted in the instruction of Computational Theory, Comparative Programming Languages, Operating Systems, and Intro to Java/C++. Developed lesson plans, led discussion sections, covered lectures, assisted with student projects, and prepared, administered, and graded exams.

## Education

2000 University of Arizona Tucson, AZ  
 MS, Computer Science. GPA: **3.91**

1999 University of Arizona Tucson, AZ  
 BS, Computer Engineering. GPA: **3.94**  
 Minor in Psychology

## Technical Skills

Java, J2EE, C#, C++, C, JavaScript, AJAX, Servlets, Spring Framework, JSP, PHP, Visual Basic, Perl, Pascal, Prolog, Icon, ML, Lisp, Python, Assembly  
 J2ME, Brew, Symbian, Android, iPhone SDK  
 COM, MFC, XML, HTML, HTTP, CGI, SQL, TCP/IP, UDP, SSL, X.25, SNA, Netware, Microsoft Access, AWT, Swing, PKI Encryption, GCOM API, Tivoli Products (TSM, ADSM, SAN), Network Architecture, Financial Application Protocols (FIX, ISO8583, TSOT)  
 Quantify, Purify, Jprobe, OptimizeIt, Visual SourceSafe, Perforce, WinRunner  
 Windows, Solaris, Linux, AIX  
 Distributed Computing, Multi-threading, Databases, Computational Theory, Artificial Intelligence, Computer Graphics (OpenGL, Graphics theory)

## Additional Activities

Young Entrepreneurs Organization  
 Habitat for Humanity  
 Kappa Sigma Fraternity: President, Social Chairman, Scholarship Chairman  
 Mortar Board Senior Honorary  
 Blue Key National Honorary  
 Order of Omega Greek Honorary  
 College Intramural Tennis Team