NAME
e-mail address

SENIOR TECHNOLOGY LEADER

CTO ▸ Chief Architect ▸ R&D Director

Providing vision, innovation, strategic planning, and execution to high-growth companies.

Core Competencies

New Technology Development

R&D Leadership

Global Product Delivery

Technology Needs Analysis

Infrastructure Design & Implementation

System Architecting, Design & Development

Solutions / Software Development

Quality Control

Testing / Root Cause Analysis

System Design for High Availability

Performance & Quality Improvement

Executive Level Leadership

- Hands-on senior telecom industry leader with a solid track record of leading complex projects through all phases of the product development lifecycle to successful completion and deployment.
- Skilled at designing, architecting, and deploying innovative technology solutions to meet evolving strategic business initiatives.
- Strong understanding of the relationship between technology and strategic business interests. Experienced in collaborating with senior business leaders and working collaboratively at all levels to assess, plan, and implement innovative solutions.

Program & Product Management

- Extensive experience managing global teams across many functions including system design, development, implementation, and support.
- Leader of diverse groups; highly regarded as a key resource, critical thinker, and out-of-the-box problem solver by senior executives.
- Leverage excellent communication skills to build and lead focused teams to accomplish strategic objectives.

Project Planning & Execution

- Builder of consensus-driven teams that conduct thorough requirements analysis, conceive realistic solutions, and develop solutions that bridge the gap between technology limitations and business/management expectations.
- Solid management background with experience guiding large-scale system infrastructure implementations, upgrades, and migrations to improve platform stability, availability, scalability, and security.
- Proven ability to work positively under pressure and adapt quickly to new challenges, with extensive expertise driving technical and operational optimization.

CAREER PROGRESSION

COMPANY NAME — 2007 to Present

Currently working for Company Name subsidiary that provides software and value-added services for voice, messaging, mobile internet, mobile advertising, and IP communications.

R&D Manager / Site Manager, SMS Product Unit

Direct Reports: 2 | Indirect Reports: 25

Accountable for site management (deployment of a newly delivered product). This includes Internal ATP (Acceptance Test Procedure) and CATP (Customer ATP). Lead project deliveries and communicate issues back to home office in Tel Aviv. Resolve development issues and test resource conflicts daily (remotely from Japan).

- Accountable for R&D activities; understand and communicate ongoing customer requests, write technical documents, and development and testing priorities. Assign test activities and development requirements to team in Tel-Aviv.
- Review and correct test reports; investigate, create, and present Root Cause Analysis (RCA) documents.
- Present workshops, lectures, and training courses for local Customer Support Engineers.
- Developed deployment-automation program to drastically reduce down time of mission critical services.

COMPANY NAME — 2003 to 2006

R&D Team Leader

Lead Developer of the core component for Client Name. Handled design, architecture, development, and testing. Accountable for work estimates and project scope. Traveled to customer's site for collaborative deployment.

- Developed specs, designed, and produce high availability (HA) solution.
- Oversaw simulators, test automation, POC, and ROI activities.
- Assembled successful R&D teams and ensured that they are working effectively within agreed upon timeframes.

COMPANY NAME (*subsidiary of Company Name*) — 2000 to 2002

Developer

- Accountable for design, architecture, development, testing, and on-site deployments.

COMPANY NAME — 1997 to 1999

Company Name is a leading provider of software technology for distributed, embedded, network-based systems.

Professional Services Engineer

Provider of professional services for software development companies.

- Collaborated with developers to streamline development process on the Proprietary Name platform.
- Supplied professional R&D services for developers, among others also porting activities, through which many technical issues are encountered and resolved quickly, on the spot (on site), utilizing agile methods.

Technology Skills Profile

Languages: Shell; C; C++; JAVA

Development Tools: Rational PurifyPlus, the GNU programming toolchain (GCC, GDB, make, m4, binutils, bison), C++Test, TotalView, ClearCase, ClearQuest, SlickEdit, Eclipse

Web: JavaScript; XML / DHTML / XHTML / HTML

OS/Systems: Linux; UnixWare; OpenServer; Windows

Databases: SQL; Oracle; Oracle-BI

Protocols: SS7; SigTran; CCS (Common Channel Signaling); ISUP (ISDN User Part Signaling); GSM; MAP; TCAP; TCP/IP; SMPP; UCP; CIMD

Storage: LSI; EMC; SAN; Fiber Channel

Network: Cisco; F5; CheckPoint Firewall

High Availability Solutions: RHCS; Veritas; RAC

Education & Training

Computer Science and Mathematics

University Name — City, State (1996)

Relevant Coursework: Group Theory and Analysis, Linear Algebra, Calculus, Data Structures, Mathematics Logic, Abstract Algebra, Introduction to Algorithms, File systems, Programming Languages, Data Bases, Advanced Algorithms, Numeric Analysis, Operating Systems, Automaton and Formal Languages, Computers Communication, Artificial Intelligence, Analysis Methods, Graph Theory.

Management Skills Course, Company Name (2003)

Linux for Programmers, Company Name (2003)

Software Design for Experienced Programmers, University Name — City, State (2003)

High Availability Clusters, Company Name workshop — City, State (1998)