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**Experience:**

**Oracle, Redwood City, CA (2/16 – 5/18)**

**Consulting Member of the Technical Staff**

- Took Content-as-a-Service from conception to being an integral part of Oracle Content and Experience Cloud.
- Helped team adopt git SCM and mentored team members.
- Innovated and consistently improved continuous build/integration methodology.
- Managed security compliance for Content-as-a-Service.
- Designed and worked on implementation of fully containerized server approach using Docker.
- Created numerous proof-of-concept projects to show integration capabilities of Content-as-a-Service with other Oracle products.
- Inspired other teams to adopt Oracle JET and replace rudimentary legacy applications with modern, sophisticated designs with little effort.
- As a board member of the Oracle Military and Veteran Employee Network, developed and implemented a self-managed “microsite” approach for regional communities and specialized support groups within the organization to manage their own content directly using Oracle Content and Experience Cloud.

**TriNet, San Leandro, CA (12/11 – 2/16)**

**Senior Architect**

- Coordinated Global Teams’ adaptation of new technologies and tools
- Coded and presented “Proof of Concept” designs
- Provided technical guidance to VPs, project managers, and developers
- Designed and managed DevOps automation of developer tasks
- Designed and managed the replacement of legacy code
- Integrated Corporate Acquisitions existing Software, Tools and Data into larger corporate structure.

**Manager, Web Development**

- Managed a technical team consisting of developers, designers and technical writers
- Set the technical direction for a phased reimplement of company’s multi-tenant SaaS portal application
- Provided technical guidance to project managers and developers
- Problem solved complex debugging issues with developers and administrators
- Updated development team’s SCM technology and practices by more than 20 years in the face of corporate bureaucracy
- Introduced Agile methodologies and made process improvements

**Sling Media, Foster City, CA (5/11 – 12/11)**

**Principal Engineer**

- Designed and implemented next generation online placeshifting applications, working in both the backend and the frontend
- Meet with satellite providers to capture future requirements in order to guide product roadmap
- Acted as team lead for customer specific issues
- Fixed an awful lot of bugs in crappy old contractor software in a short amount of time
- Rewrote data ingestion engine
- Developed Apache SOLR and jQuery plugins
- Caused a paradigm shift in the way API documentation and testing were approached, increasing quality and early detection of issues
- Proliferated use of smart technologies/methodologies across all of Sling

**Synacor, Buffalo, NY (3/09 – 5/11)**

**Architect - Portal**

- Advised project and product managers on appropriate uses of current and emerging technology
- Managed technical aspects of portal redesign
- Provided technical guidance to project managers and developers
- Performed architectural (design) and code reviews
- Problem solved complex debugging issues with developers
- Acted as liaison between multiple departments working simultaneously on site issues
- Debugged whole system problems that span team boundaries
- Mentored interns and managed intern projects
- Advocated framework proliferation
- Maintained market awareness
- Presented technical information to clients and potential clients
- Transitioned team from waterfall to Agile development

**Kaboodle/CDS Global/Hearst Corporation, Sunnyvale, CA (2/08 – 12/08)**

**Lead Developer**

- Built a new development team
- Managed a team of developers
- Transitioned an existing internal application to a hosted solution customized to company and customer needs
- Acted as chief architect for product
- Generated designs and estimates of work for new features from marketing requirements.
- Performed critical path scheduling
- Coordinated development efforts with design, quality assurance, and operational systems support departments
- Conveyed project and release status/issues/risks to senior management
- Mentored junior and senior engineers
- Performed code reviews

**Envox Worldwide, Sausalito, CA (3/05 – 2/08)**

**Staff Software Engineer/Project Leader**

- Lead a team of 11 developers across 5 time zones/4 countries/3 continents
- Transitioned software product from one company system/culture to another
- Developed training for new software product developers and technical support
- Mentored junior engineers
- Created product specifications and estimates from marketing requirements
- Performed design and code reviews
- Provided release status updates for senior management
- Produced solutions to customer problems

**Intel Corporation, Sausalito, CA (2/01 – 2/05)**

**Staff Software Engineer**

- Lead a team of 11 developers, tech writers and QA engineers
- Collaborated on design of and implemented “anti-hacking” software components
- Designed, planned and led implementation of Unicode support for CT ADE product
- Created product specifications and estimates from marketing requirements
- Provided release status updates for senior management
- Contributed to division wide standards documents
- Designed and taught an introductory Perl course
- Assisted planning for all the diagnostic work for a major product release
- Engaged in Intel directional planning through participation in the API committee and in genesis remapping
- Mentored junior engineers

**Akopia, Inc., Reston, VA (9/00 – 12/00)**

**Senior Developer**

**World Web, Ltd., Alexandria, VA (1/00 – 9/00)**

**Senior Programmer**

**Interim Manager of Programming**

**Senior Software Development Consultant**

**MusiCosmos.com, Inc., Harrisonburg, VA (5/99 – 12/99)**

**CIO**

**Rockwell Electronic Commerce, Wood Dale, IL (5/98 – 5/99)**

**Web Architect**

**IntraSite, LLC, Norfolk, VA (3/97 – 5/98)**

**Programmer/System Administrator**

**iTRiBE, Norfolk, VA (4/96 - 3/97)**

**Programmer**

**Computer Skills:**

**Languages:** Perl, Java, PHP, JavaScript, C++, C#, CORBA, C, sh

**WWW Features:** ExtJs, Backbone.js, jQuery, Drupal, HTML, WordPress, Catalyst, Google APIs, Facebook APIs, Mason, ASP.Net, Servlets, Applets, ASP, JSP, browser specific features and compatibility issues

**Education:**

University of Florida, Gainesville, FL  
Old Dominion University, Norfolk, VA

**References:**

Available Upon Request