



## RESUMÉ

### Russell Gorton

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**Objective:** project management or systems architect role using my broad software technology background and unique ability to communicate with technical staff as well as business managers

### Relevant Skills:

- complete lifecycle of software development from concept to delivery
- experienced in multiple software development methodologies (iterative, waterfall, Agile/XP)
- developed business solutions for groupware, CRM, and ERP/process management in communications, advertising, wholesaling/brokerage, catalog/retail, manufacturing supply chain, construction, and the non-profit sector
- database design, administration, and entity-relationship diagramming
- web programming in both procedural and object-oriented (MVC) styles
- excellent oral presentation skills and ability to create documentation
- rare talent for facilitating interaction between programmers and non-technical managers

### Specific Technology Expertise:

- Structured Query Language (MySQL and T-SQL / MS-SQL)
- Javascript/AJAX/DOM
- XML/XHTML/CSS and web standards/accessibility
- Unix/Linux/BSD-based operating systems (FreeBSD, Linux, Mac OS X)
- shell scripting and the command line toolkit
- user experience and interface design
- software philosophy and best practices, modularity, re-use, simplicity
- vector illustration, UML sequence diagramming, enterprise object modeling
- C-based programming languages
- object-oriented programming languages (Ruby, Python, .Net)
- Lasso, ColdFusion, and classic CGI scripting
- Apache web server
- rapid application dev kits such as FileMaker & MS Access
- digital imaging and content creation software & workflow

## Work History:

### 2000-present: Software Consultant

<http://russellgorton.com/>

Projects have included:

- custom programming and complete systems design and development
- three-tier web architecture (database, middleware, user interface)
- systems administration and user training
- re-factoring existing systems to current standards or adding new business logic and features
- integrating separate systems through ODBC/RPC/SOAP
- network design and build-out
- managing small dynamic work teams creating software that meets requirements and delivers on schedule

More project experience and client references detailed at:

<http://russellgorton.com/work/>

### 1996-2000: Applications Specialist

Communications Division, Amway Corporation, Ada, Michigan

- developed in-house software solutions and worked with external vendors for early-generation digital media archiving
- staff development, training, and technology projects for all creative services employees and managers
- brought large catalog, consumer literature, product photography, and prepress operation into digital era

### 1995-1996: Label Developer

Corporate Marketing Division, Amway Corporation, Ada, Michigan

- international consumer product label development involving design, manufacturing, and technical/regulatory language translation

## Education:

Bachelor's Degree, University of Michigan Ann Arbor, 1994

New England Literature Program XX, 1994

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This document is located at: <http://russellgorton.com/resume/>