## YONG JOSEPH BAKOS

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#### SUMMARY

Experienced, happy software craftsman seeks a well-knit team to help deliver great software.

#### SOFTWARE DEVELOPMENT EXPERIENCE

# **Human-Oriented Systems**

Denver, CO

Founder, Senior Developer

2001-Present

Produced a large number of custom applications for clients worldwide, including ShipSchedule w/ Rails; TrailerTrack w/ .Net, wireless scanning & gps; PalletTag w/ Java5, JSP, Servlets; Tasklist w/ XML and REST Web services; Showslist, w/ Qcodo PHP framework; CalorieChallenge w/ AJAX, Flash & ActionScript; and numerous standards-compliant, database-backed Web sites.

# AT&T Broadband / Comcast

Denver, CO

Senior Developer (contract)

2000-2001

Constructed the entire AT&T Broadband customer service Web portal with national localization features per region; constructed numerous call center applications including *Murano*, an end-to-end content management and syndication system. All built on the J2EE/Servlet/JSP platform on Resin application server & SQL Server with full load balancing and database clustering serving millions of requests/month.

#### **Parsons Brinckerhoff**

Denver, CO

Intranet Application Developer

1999-2000

Constructed a multi-lingual worldwide intranet on the Microsoft ASP platform (ASP, ADO, SQL, HTML, CSS, JavaScript) distributed globally across replication servers and SQL Server clusters.

## **Hubbard One / Thomson Elite**

Chicago, IL

Senior Developer, SysAdmin

1997-1999

Delivered the early technical foundation for a startup now regarded as "the Mercedes Benz of Web solution providers for law firms." Created and maintained database-backed Web sites with IIS, ASP, HTML, JavaScript, CSS, Flash, Director, SQL Server, Verisign payment gateway, and Real Media Server.

#### **EDUCATION**

## **Northwestern University**

Evanston, IL

BS Computer Science 1999, BA Art Theory & Practice 1998

#### SKILLS AND CERTIFICATIONS

- Zend Certified PHP5 Engineer
- Sun Certified Java Developer
- Core contributor, Qcodo framework
- Programming Instructor, Colorado Free University
- Author, Hessian Binary Web Services Protocol
- Author, Resin Application Server