

## SUMMARY

**Senior Software Engineer** with 18 years experience. Particularly interested in **graphical user interfaces**, **user experience design**, and **web technologies**. Full stack skills ranging from database design to front end technologies.

## PROFESSIONAL EXPERIENCE

### Verizon Data Services Inc.

*Senior Member Technical Staff*

**September 1997 – Present**

List my projects or job duties.

### Origin Technologies

*Senior Consultant*

**September 1994 – September 1997**

Software Developer

### IBM

*Software Engineer*

**June 1990 – September 1994**

List my projects or job duties.

## EDUCATION

### University of Texas, El Paso, Texas

*Graduate Coursework*

**January 1989 – June 1990**

### University of Texas, El Paso, Texas

*B.S. in Computer Science*

**August 1984 – December 1988**

## PATENTS

8,452,861 B2 – Broadcast Design For Provisioning Reconfigurable Optical Add/Drop Multiplexer Circuits  
**May 28, 2013**

## SKILLS / KEYWORDS

**OS:** Linux (Red Hat and Debian variants), Mac OS X, Windows

**Scripting:** Bash and utils (sed, awk, grep), Python, Ruby

**Backend:** Java (J2EE), Python (Django), SQL, XML, JSON

**Frontend:** HTML, CSS (Less and Sass), JavaScript (jQuery, ExtJS)

**Databases:** Oracle, MySQL, PostgreSQL, Cassandra, SQLite

**Web Application servers/proxies:** Apache, HAProxy, Nginx, Tomcat, Glassfish, Weblogic

**Version control systems:** Git, Mercurial, Subversion, CVS