David Lopez

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https://github.com/davelpz

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 Techincal Staff)   **Sept 1997 – present**

List my projects or job duties.

Origin Technologies

Senior Consultant   **Sept 1994 – September 1997**

Software Developer

IBM

Software Engineer   **June 1990 – Sept 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