

Personal Resume

Robert Gillespie
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Education

1978-1982 University of Oregon, Mathematics
1986-1991 Oregon State University, Computer Science
1999-2006 University of Oregon, Computer Science
1983-2009 Professional Development CEUs

Degree

Bachelor of Arts, Mathematics and Computer Science, University of Oregon

Languages

C, Java, PL/SQL, JSP, C++, PHP, Javascript, Python, XLISP

Work Experience

Apr 1995-Nov 2009 Systems Analyst
University of Oregon Computing Center

Analysis and programming using the C programming language, Oracle PL/SQL and Java under the Linux operating system or using Tomcat or the Oracle application server. Projects include the Online Payment System, which serves as the credit card gateway for the UO; the online Admissions Application, which is used by 95% of incoming students; the online Housing Application which integrates the UO DuckWeb portal with Flash elements; support of hundreds of C based programs supporting Student Administration, including the typesetting and generation of the UO transcript.

Aug 1993-Apr 1995 Systems Analyst
Oregon State System of Higher Education

Programming and development using C and various Oracle tools. Developed file upload capability for Banner database. Served as campus advocate for Southern Oregon University in the conversion to the Banner Finance System. (Note, this has since become the OUS or Oregon University System).

Aug 1983-Aug 1993 Analyst/Programmer
Oregon State University College of Veterinary Medicine

Computer scientist and programmer in support of clinical, educational, research and administrative computing. Device interfacing. Scientific data analysis. Clinical and educational imaging. Computer networking.