

Joseph Huang

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Skills

- RDBMS: MSSQL, Oracle, MySQL
- Computer Languages: C, C++ (and other Object-Oriented languages)
- OS: Windows, OS X, CentOS/RHEL
- Others: Microsoft Office



Experience

DECEMBER 1998 – FEBRUARY 2017

Programmer/Analyst IV | University of California, Los Angeles

- Coordinate the efforts between the applications teams and system operations team to patch 180+ servers in a regular basis.
- Maintain Cognos BI installation at UCLA.
- Support Confluence at UCLA.
- Work on the infrastructure of Plone (Python/Zope based) CMS environment.
- Campus-wide Shibboleth support which includes planning, installation, and troubleshooting.
- Install, configure, and support the Software Development Life Cycle tools (Subversion, Archiva, TeamCity, and JIRA).
- Implement and support Google Search Appliance for processing the search requests from www.ucla.edu and other campus websites.
- Analyze the requirements, screen related vendors, and lead the implementation of Vignette Content Management and Portal suite for UCLA Business & Administrative Services Division.
- Implemented MIT's Coeus for UCLA Office of Research Administration.

MARCH 1997 – NOVEMBER 1998

Senior Developer | DreamWorks SKG, Glendale

- Revise existing PowerBuilder framework in Oracle environment by using PFC, PL/SQL, and C.
- Design and develop core module (in specific, Milestone and Notification modules) that used by other projects.
- Work on various reports based on user requirements in different projects
- Convert company's human resource data from outside source (ADP) to Oracle HR by using PL/SQL and Oracle HR API.

OCTOBER 1993 – MARCH 1997

Senior Developer | Compuflex International, Woodland Hills

- Develop client/server applications using Sybase (HP-UX), PowerBuilder, and C to resolve business functions for different types of business
 - o Membership maintenance
 - o Order processing
 - o Shipment scheduling
 - o Account receivable
- Backup DBA of projects I was involved.

Education

JUNE 1993

Master of Computer Science / University of California, Los Angeles

JUNE 1991

Master of Mechanical Engineering / University of California, Los Angeles

JUNE 1985

Bachelor of Science / National Taiwan University, Taipei, Taiwan

Certification

AWS Certified Solutions Architect - Associate