




 Work Experience
 Sr. System Admin/programmer
 2/2001 - 8/2006 Synopsys Inc., Mountain View, CA

About six years on this job, my major responsibilities were IT infrastructure archit

Specify Job duties:

- Architect, design, implement, deploy and maintain corporate Directory Service
- Maintain corporate employee Lookup system which included the maintenance of
- Programmatically automated the account creation and modification between var
- Maintain programs/scripts for corporate email aliases creation and modification
- System Administration for UNIX and Windows systems
- Web application development which included - web monitoring tool for TSM bac
- Corporate host name management.

Major Projects:

- Corporate Directory Service system (iPlanet SunOne LDAP) design and deployment
Architect, design and deployed corporate wide load balancing/fail over Directory Service
- NIS to LDAP migration
NIS data migration to SunOne LDAP including architecture of the directory tree design
- Identity Management Service
Automation leveraging existing HR data. Synchronize accounts SAP to Sunone LDAP/AD/E
- Web VPO
Design and implement virtual web project management tool allowing project managers to

Education

- 6/2002 - 8/2005 Master's Degree in Computer Engineering, San Jose State University
(Major focused on software design and computer networking management)
- 8/1998 - 6/2001 Bachelor's Degree in Computer Engineering, San Jose State University

Skills

- Programming languages:
 - o Perl/CGI - 6 years programming experience
 - o C++ - 3 years programming experience
 - o Shell Scripting - 4 years programming experience
- PHP, Java, Shell scripting, Visual Basic, ASP, XML, Sparc Assembly Language,
- Database administration for Sun Directory Service(LDAP), AD, DB2 and MySQL
- Tools: LDAP, DB2, MySQL, AutoCAD, MATLAB, Visio
- Unix administration, Window administration, database administration, Network
- Hardware: Digital and Circuit Design, Microprocessor design, computer organization
- Project management
- Multi-languages besides English: Mandarin, Cantonese

References

Will provide upon request.

https://global-hrms.oraclecorp.com/pls/gsi2aps/hr_offer_resume_web.display_workspace?... 10/6/2006