

JOSHUA DANIEL FRANKLIN

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RELEVANT SKILLS

- Experience working in diverse team environments
- Strong oral and written communication skills
- B.A. in Computer Science, including coursework in data structures and algorithms
- 6 years running Linux as a paid system administrator, 9+ years on personal computers
- Linux experience includes administration of web and database servers
- Extensive knowledge of scripting, including Bourne, bash, and perl.
- Network troubleshooting skills including monitoring and traffic dumps

EDUCATION

University of Washington Seattle, Washington
Master of Library and Information Science June 2005

Ouachita Baptist University Arkadelphia, Arkansas
B.A., with Honors, History and Computer Science Spring 2001

EMPLOYMENT

Structural Informatics Group, University of Washington Seattle, Washington
Senior Computer Specialist March 2005 - present

- Support servers and desktops for biomedical informatics research group
- Integrate student projects into production environment

Health Sciences Libraries, University of Washington Seattle, Washington
Systems Student Staff October 2003 - June 2005

- Support servers running the <http://healthlinks.washington.edu> website
- Contribute to team developing HealthLinks J2EE codebase enhancements

IOCC.COM, LLC Arkadelphia, Arkansas
Network Administrator May 2001 - May 2003

- Managed routers, servers, and other equipment at small Internet Service Provider
- Participated in the planning, implementation, management of wireless ISP network

Ouachita Baptist University Arkadelphia, Arkansas
Research Assistant May 1999 - August 1999

- With Dr. Terry Sergeant, analyzed efficiency of proxy cache replacement algorithms
- Helped program a networked research model in C and C++