David F. W. Robison, MLIS

Creating the nexus of people, technology, & information

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Strengths

- * Collaborative creativity informed by data
- * Liaison between technologists and lay-people
- * User-centered design philosophy coupled with empirical praxis
- * Desire to build the skills and confidence of others

Employment

Electric Lexicon UX Consultancy. October 2001 – present.

- Freelance consultant for online and digital media marketing initiatives
- IT Support for hardware and software
- Information architecture (IA), interaction design (IxD), & user testing for InfoSpace/Motricity mobile division working on Web services and mobile phone applications
- IA and IxD clients include: Sony, Microsoft, ZAAZ, Verizon Wireless, T-Mobile, MédiSolution, and Rhapsody

VP of Product Management/Co-Founder, Red Llama, Inc. January 2003 –

September 2019.

- Product Manager, Information Architect, Interaction Designer, Multimedia Specialist, Operations and IT for SimPraxis® cognitive simulation surgical training platform
- Video shoot/production trips to Senegal, Tanzania, Ethiopia, and the UK and numerous clinical (operating room) locations in the US

Contract Lecturer, University of Washington. October 1999 – March 2005, September 2013 – June 2015

- Taught "Principles of Human-Computer Interaction" for UW Bothell CSS Department (School of STEM)
- Developed and taught course curriculum for "Usability and Interaction Design" for UW Bothell CSS Dept.
- Taught "Managing Technical Teams" for UW Tacoma, Institute of Technology (Spring quarters 2002-2005); UW Bothell CSS Dept.
- Developed and taught course curriculum for "User Interface Design in a Multi-Modal Environment" for UW Tacoma, Institute of Technology
- Developed course materials and taught "Small Business Webmaster" for UW Extension in classroom and online

Strategist, Digital Media & Learning, Jack Morton Worldwide. December 2000 – October 2001.

• Worked as consultant with sales staff to develop new business opportunities and strategies to serve client needs and expectations

- Developed information architecture for large-scale websites
- Developed project proposals including budgets and schedules

Senior Producer, Hornall Anderson Design Works. July 1999 – December 2000.

- Developed information architecture for SuperDLT and *ProveIT* product launch sites
- Managed cross-functional interactive production team
- Developed proposals for new work including budgets and schedules
- Lead IxD and usability work
- Substituted for client manager during 3-month transition commuting to San Jose

Digital Media Producer, Caribiner International. March 1998 – July 1999.

- Managed cross-functional interactive production team
- Developed proposals including budgets and schedules
- Creative director and producer of award-winning 3-D animation presented by Andy Grove
- Developed and presented information architecture for numerous Intel product websites
- Developed and implemented website localization plan for Intel (6 mini-sites into 6 languages)

Producer/Production Manager, Palazzo deMix, Inc. October 1996 – March 1998.

- Managed cross-functional interactive production team
- Developed proposals including budgets and schedules
- Developed information architecture for premier websites for Providence Health Systems (2 regions) and Seattle University
- Acted as primary consultant for redesign of Swedish Medical Center New Employee Orientation
- Produced monthly updates to MSN's Computing Central including creative development
- Managed development of Encarta® animations and localized interface

Information Architect/Senior Project Manager, Free Range Media, Inc.

November 1994 – September 1996.

- Developed proposals including budgets and schedules
- Managed cross-functional interactive production team
- Developed information architecture for new websites for:
 - Microsoft/Bill Gates demonstration site
 - H&R Block premier website launch working with and presenting site map to Director of Marketing
- Produced premier websites for CBS Television, H&R Block, APL, and others

Educational Documentation Specialist, NorthWestNet, Inc. November 1993 -

October 1994. Primary author of The Internet Passport (5th ed.) in print, Gopher, and HTML formats. Conducted customer training.

Education

School of Library and Information Studies The University of California at Berkeley Masters degree in Library and Information Studies December 1992. Concentration in online information and automated systems.

The University of Chicago

Artium Baccalaureus, Dean's List in Russian Civilization. June 1988.

Seminars & Courses Taught

"Principles of Human-Computer Interaction" Undergraduate class in Computer Science Department at the University of Washington Bothell Campus, Lecturer. Spring quarter 2015.

"Usability and Interaction Design" Undergraduate class in Computer Science Department at the UW Bothell Campus, Lecturer and course developer. Summer quarter 2014.

"Human Computer Interface Design" Undergraduate class in Computer Science Department at the UW Tacoma Campus, Lecturer and course developer. Winter quarter 2005.

"Managing Technical Teams" Undergraduate class in Computer Science Department at the UW Tacoma Campus, Lecturer. Spring quarters 2003, 2004, 2005; UW Bothell Campus, Autumn 2013, 2014.

"Essentials of DVD Authoring" 1-day workshop at 911 Media Arts. June 2004.

"Small Business Web Master: Web Business Management" Certificate program (online and face-to-face) at the University of Washington Extension. Instructor and course developer. Feb. 2000 – June 2004.

"UroSim Interactive Cognitive Surgical Simulator" at "Solutions to Training in the Face of the 80 Hour Work Week" multi-disciplinary symposium on procedural simulation at the University of Washington, sponsored by TATRC, November 2003.

"The Best and Worst of the Net: A Panel Critique" at the 1996 Washington Software Association's Online Advantage. Panelist.

"The Best and Worst of the Net" at the 1996 Northwest Bookfest. Panelist.

"Client-Server Computing and the Revolution in Electronic Publishing" at the Spring 1994 Internet World Conference and the NASIG 1994 Annual Meeting. "Introduction to the Internet" taught a number of times for UC Berkeley Library and UC Berkeley Extension, 1993.

Publications

Robison, David F. W., Kochmer, Jonathan, and NorthWestNet. *The Internet Passport: NorthWestNet's Guide to Our World Online*. 5th ed. Prentice-Hall, 1995.

Robison, David F. W. All About Internet FTP: Teaching and Learning to Transfer Files on the Internet. Library Solutions Press: Berkeley, CA., 1994.

Robison, David F. W**. "Bibliography of Articles Related to Electronic Journal Publications & Publishing"**. *The Directory of Electronic Journals, Newsletters, and Scholarly Discussion Lists*. 4th ed. Washington, DC: Association of Research Libraries, 1994.

Robison, David F. W. **"Bibliography of Articles Related to Electronic Journal Publications & Publishing"**. *The Directory of Electronic Journals, Newsletters, and Scholarly Discussion Lists*. 3rd ed. Washington, DC: Association of Research Libraries, 1993.

Robison, David F. W. **"The Changing States of** *Current Cites***: The Evolution of an** *Electronic Journal"*. *Computers in Libraries* 13(6) (June 1993):21–26.

Robison, David, Nanfito, Michael. *Introduction to the Internet.* (Video.) California State Library and CLASS, 1993. Primary author and presenter.

Robison, David F. W. **"Review of The Internet Companion: A Beginner's Guide to Global Networking, by Tracy LaQuey (with Jeanne C. Ryer)"**. *The Public-Access Computer Systems Review* 4, no. 1 (1993): 24-28.

Current Cites. Berkeley: Library Technology Watch Program, University of California, Berkeley, 1990 – . http://sunsite3.berkeley.edu/CurrentCites/. Founding editor and contributor (1990–1993).

Grants & Awards

Astra-Zeneca seed funding for UroSim cognitive surgical simulator

Gates Foundation grant for Red Llama "Creative Technology" classes.

Medina Foundation grant for Red Llama "Creative Technology" classes.

City of Seattle Neighborhood Fund grant for Red Llama "Creative Technology" classes.

Microsoft grant for Red Llama "Creative Technology" classes.

Gold Medal, New York Festivals. 1999 International Film & Video "Intel Internet Animation" Best Computer Graphics.

Finalist, Telly Awards. 2000 "Intel Internet Animation".

Apple Library of Tomorrow Award 1990. For Current Cites online newsletter.

Community Volunteer

Member of the Hunter College High School Alumnae/i Association Board Member, Diversity Committee, 2020 – present. Co-developed program on roundtables on diversity and student-alum mentoring program.

Instructor: **Experience Design** mini-course for Friday Harbor High School STEM program, 2019 – present.

Industry Representative for San Juan Island School District Career & Technical Education Committee, 2019 – present.

Member of San Juan County Amateur Radio Service ham radio emergency communications, 2019 – present.

PTA BLT Grade Representative with Whitman Middle School PTSA, 2015 – 2019.

PTA President with Adams Elementary PTA, 2014 – 2015.

PTA Secretary with Adams Elementary PTA, 2012 – 2014.

PTA Safety Representative with Adams Elementary PTA, 2011 – 2013.

Big Brother with Big Brothers/Big Sisters of King County, 2002 – 2011.

Board President, Rainbow Families of Puget Sound, 2008 – 2013.

Speaker with PFLAG (Parents, Friends, and Family of Lesbians and Gays) Speakers Bureau, 2004 – 2019.