Scott Downie

Profile Experienced cognitive designer who digs deep to discover the essence of a team's vision. Possesses the communication chops to successfully present a team's vision to wider audiences, technical or non-technical. Thrives in cross-disciplinary endeavors. Enjoys seeing the whole process through, from initial research through development to post-shipping product/performance analysis.



Experience Freelance Web Developer/Tech Writer – 1998-Present

- Design and maintain the web site for Oscar- and Grammy-winning artist, Randy Newman at <u>RandyNewman.Com</u>.
- Received a number of awards for writing online and printed documentation for Macintosh and Windows products.

UI Lead Designer, Shure Incorporated, Niles, IL – 2013-2015

- Researched and designed interactions that simplified the mobile and desktop management of wireless audio devices and conference discussion systems.
- Communicated interactions and information architectures by authoring stories, static wire frames, Javascript-powered interactive screens, and short movies.

Senior Interaction Designer, Motorola Consumer eXperience Design, Chicago, IL – 2006-2009, 2011-2013

- Created competitive advantages for Motorola by researching and creating new haptic (touch) and LED lighting experiences for mobile devices.
- Enhanced usability by designing interactions and information architecture (flows, wire frames, mock ups, and simulations) for Android- and Windows- based mobile apps.
- **Education** University of Kansas, Lawrence, KS Interaction Design MA, 2006 University of Oklahoma, Norman, OK – History of Science MA, 1991 University of Kansas, Lawrence, KS – Music Theory BM, 1983 Kansas State University, Manhattan, KS – Electrical Engineering BS, 1977
- SkillsApplications: Keynote, Sketch, Hype, Adobe Creative Cloud, Affinity Photo, Visio,
OmniGraffle, wikis, MS Office, Logic Pro, Final Cut Pro, and many more
Languages/Scripts: HTML, XML, CSS, JavaScript
Specialties: Information architecture, audio, haptics, music, technical writing
- Affiliations Association for Computing Machinery, Institute of Electrical and Electronics Engineers, Society for Technical Communication, Audio Engineering Society