



## User Interface Designer

The Xerox Research Center Webster is seeking skilled and talented people in the area of designing and implementing User Interfaces for Applications and Services. Applicants for this position must have experience with the design and implementation of visual and interaction aspects of user interfaces. The applicant is expected to create viable customer-facing concepts and prototypes that can be used to engage customers for iterative feedback and improvements. Extensive knowledge of good user design principles, as well as the development of robust prototypes and concept demonstrations is required. A working knowledge of Photoshop, Illustrator, JavaScript is expected. Knowledge of printing workflows (both from traditional graphics arts and offset as well as digital printing) and Document Management services is desirable.

The applicant will work with an extended research staff to create and demonstrate prototype applications, gather feedback, and iterate improvements to the ideas and concepts. The applicant is expected to assist on multiple projects, with a wide range of demands. A working style and personality that enables agility and the ability to adapt, while maintaining organization of tasks is expected.

### **Roles/Responsibilities:**

- As a member of an interdisciplinary team, design and implement customer-facing prototypes on top of a wide range of research code bases.
- Integrate UI designs with new and existing technologies.
- Evaluate prototype usability and iterate based on results.

### **Requirements:**

- MS/MA in Computer Graphics, Human Computer Interaction, Cognitive Engineering, Human Factors or related field.
- Experience/proficiency with Photoshop, Illustrator to develop design concepts. Assist in prototyping on client side, e.g., with Javascript, Flash, Ajax, CSS. .
- Interact with server side technologies including JSP (Java server pages), servlets and PHP, Web2.0. Familiarity with web design platforms (e.g., Google Web Toolkit, Ruby on Rails) a plus.
- Strong interpersonal, written, and verbal communication skills

If interested, please send your resume in electronic form (PDF or Word), along with a cover email, to [naveen.sharma@xerox.com](mailto:naveen.sharma@xerox.com)