



INTERACTION DESIGNER

Boston • DC • Dayton

Aptima Inc. currently has an opening for an Interaction Designer interested in working on a wide variety of applied projects related to topics such as novel interface technology, interaction design and assessment, intelligent human-computer interfaces, human-automation interaction, and complex technology evaluation. We are seeking imaginative, creative, flexible individuals interested in applying their strong analytic skills and knowledge of human-centered engineering to real-world design challenges in a variety of commercial and military domains.

Minimum Requirements:

- Masters Degree in Cognitive Psychology, Experimental Psychology, Human Factors, Computer Science, Interaction Design or a related field
- Ability and willingness to travel
- Excellent written and verbal communication skills
- U.S. Citizenship
- Must be able to obtain Secret security clearance

The ideal candidate should also have:

- A demonstrated ability to define and implement designs that:
 - Satisfy usability and functional requirements
 - Leverage existing technologies of a business and are scalable solutions
 - Uniquely and intuitively permit the visualization of complex data sets
 - Meet best practices
- A demonstrated ability to design UIs at all stages of development including:
 - Define requirements through knowledge elicitation sessions with users
 - Develop design guidelines and specifications
 - Construct UI mockups of various fidelities applying a number of different prototyping tools
 - Refine displays by gathering user feedback and conducting usability tests and incorporating this feedback into design changes
- The ability to compare, contrast, and prioritize among alternative design approaches to meet design objectives
- Experience working in web and/or interactive applications - web 2.0 experience a plus
- A demonstrated ability to work effectively in a dynamic environment within cross-functional teams

Aptima will compensate applicants for any travel or relocation expenses to fill this position. All applicants must be willing to work onsite in one of Aptima's office locations, Monday through Friday (no telecommuting or compressed schedules). Qualified candidates should submit a cover letter, resume/vita, and link to online portfolio or electronic copies of work samples to aptima_personnel@aptima.com.

All applicants selected will be subject to a government security investigation and must meet eligibility requirements for access to classified information.

EQUAL OPPORTUNITY EMPLOYER M/F, VETS/DISABLED