

## **Visual Designer**

### **Pacific Science & Engineering Group, Inc., San Diego, CA**

Pacific Science & Engineering (PSE) is seeking a highly qualified professional to join full-time our technical staff as a Visual Designer with experience in user interface design, development, and high-fidelity user interaction prototypes.

PSE is a San Diego based, employee-owned, small business specializing in human factors research, development, and engineering services for clients worldwide. We take a scientific approach to improving human performance and in developing and assessing user interfaces in complex work domains, including military, national security, medical, and commercial information systems. Candidates should be capable of working flexibly in small multi-disciplinary teams on several concurrent projects, with minimal supervision. Excellent verbal, technical communication skills are necessary.

#### **Desirable education, skills and experience include:**

- Minimum Bachelor's degree in Human Factors, Computer Science, or Visual Design related field
- Demonstrated skill in interface design and prototyping
- Graphic design experience with Adobe Photoshop, Adobe Illustrator, or other similar software
- Experience with Axure, JustInMind, Microsoft Visual Studio, or similar prototyping software
- Experience with front-end coding in CSS, HTML, JS preferred
- A strong portfolio of representative work

#### **Responsibilities of the position are:**

- Design and develop high-fidelity prototypes of user interfaces for a variety of domains such as defense, medical, intel communities and many more
- Create UI graphics based on vision of project teams
- Participate in and base designs on products created by teams of human factors engineers and cognitive scientists. Products may be any one or combination of requirements, wireframes, mockups, or low-to-high fidelity prototypes
- Develop creative and evidence-based solutions to complex, applied problems
- Assume responsibilities and contribute at all levels in small project teams

PSE provides a flexible work environment, competitive benefits, and compensation based on accomplishment and experience. Some travel is necessary, and the position requires successful completion of a federal background investigation.

Email resume and statement of interest to Mary Ann King at [making@pacific-science.com](mailto:making@pacific-science.com). For additional information, visit [www.pacific-science.com](http://www.pacific-science.com).