

## **User Interface Designer**

*(Position Code M011)*

### **Role and Responsibilities:**

The role of a User Interface designer is to design innovative, intuitive, user-friendly user interface with an elegant look-and-feel effect. You should have good design sense, fair technical background, and knack for making things better. You will work closely with Product Managers – Technical, Software Analysis and Design engineers and Software development engineers.

An ideal User Interface Designer would be a person who has an ability to design the UI that is expected by everybody but never explained explicitly by anybody. You will define the user experience for all our configuration software, terminals, etc. You can make paradigm shift if you desire so.

Your responsibilities would mainly include.

- Create UI designs based on UI concepts and aesthetics design concepts and prepare a sample layout.
- Create a UI model and UI interface on the basis of user needs, behaviors and attitude.
- Constantly updating self with latest technologies required to make best UIs of the world. This would include understanding the nature of graphics, software components and hardware components.
- Engaging closely with the Product Manager – Technical and Software analysis and design engineer to determine the best UI design and efficient implementation methods to achieve what is required.
- Engaging closely with the software development engineer to evaluate the ‘behind-the-scene’ issues and determine the best possible options with a mindset to make it happen.
- Working closely with the Software QA engineers to verify ‘It’s there what I thought of’

### **Requirements:**

- B.E /MCA/M Sc./B.Sc. in any discipline, preferably in IT/Computer Science or Electronics.
- 2-3 years of UI design experience, preferably on embedded products
- Knowledge of HTML, XML, CSS, Javascript, Web feeds, PHP, CGI scripting, etc.
- Thorough knowledge of browser compatibility issues.
- Good Hold on Photoshop, Coreldraw and Flash.
- Should be updated on the concurrent technologies in web page designing
- Should be aware of scripting technologies required in web designing
- Knowledge of C, C++ or Java would be an added advantage
- Ability to make still or animated graphics.
- Excellent Communication skills
- Desire to do things differently.
- Knowledge of Computer Networking and Internet concepts

- Good Knowledge of Embedded software design and development principles and practices.
- Ability to collaborate with other teams
- Excellent analytical skills with extra emphasis on details.
- Should be a perfectionist.
- Excellent documentation capabilities.

Freshers with all the above qualities can also apply.

***This position is based @ R&D Center, Vadodara.***