# M.J.Vinay Kumar

**UX** Designer

www.blisslifevinay.com



राष्ट्रीय डिज़ाइन संस्थान NATIONAL INSTITUTE OF DESIGN



# Career Objective

To learn & excel in the field of Human Machine Interaction by creating, designing & developing innovative solutions which would enhance the user experience of products.

User Centered Design Is what I like.

## Qualification

PGDPD in Information & Interface Design 2009~ 85%(Aggr) National Institute of Design R& D Campus, Bangalore.

B.E in Electrical & Electronics (EEE) 2007- 72%(Aggr)

Vasavi College of Engineering (Affiliated Osmania University)

# Work Experience

Organization: Intelligroup Asia Pvt. Ltd.

Role: User Interface Designer Tenure: 2yrs (2007-'09).

#### Professional Experience

#### **Delloite**

Design of Employee Social Network portal.

Competencies used: Interface Design, Information Achitecture,
Visual Design, HTML Prototyping.

#### Magellan

e-Learning interface for the online transactions of Magellan. Competencies used: Interface Design, Information Achitecture, Visual Design, HTML Prototyping.

#### Intelligroup

e-Learning interface for employee learning and training. Competencies used: Interface Design, Information Achitecture, Story Boarding, Illustration, Animation, Flash Prototyping using Action Script 2.0.

#### Hitachi Aircon

Admin Interface for the Hitachi Aircon website administration
Competencies used: Interface Design, Information Achitecture, Visual Design, HTML Prototyping using CSS.

# **Fender Media Center**

Web Application Design
Competencies used: Interface Design, Illustration, Information
Achitecture, Visual Design, HTML Prototyping.

# Design Skills

Creative thinking
Concept creation
Sketching
Clay modelling
Task Flow Mockups
Prototyping

# **Programming**

C & C++
Java Script
Action Script

HTML & CSS

# **Design Tools**

Photoshop Illustrator Flash

Premier Dreamweaver

**RWD** Uperform

#### Interests

Ergonomics
HMI
Icon Design
Form
Photography
Philosophy

# Competencies Design Research & Analysis

User Experience Design

Interface Design

Interaction Design
Information Architecture

**Visual Communication** 

# Strengths

Creative

Adaptable Focussed

&

Time Bound



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Research Project- Internship

**Duration 2 months** 

# **Effective Fuel Monitoring System Design**

This Project emphasizes the problems in the current Fuel Monitoring System present in the Low Priced Vehicles (LPV) in Indian Context. The goal of this project is to study the problems in the existing design and improvise it. To know the behavior of the driver in a fuel related problem situation and know what is the exact information he requires to handle the issue was the area of concern.

Competencies used: User Research & Analysis, Interface Design, Interaction Design, User Experience Design, Story Boarding and User Testing.

Research Project- Class room

**Duration 3 months** 

#### **Windows 8 for Information Workers**

The project required us to design the new generation operating system 'Windows 8' targeting the Information Workers. This could include windows management, Application Start, Applets & Gadgets, Control Panel design among many others. Competencies used: Domain study, Brainstorming, User Research & Analysis, Interface Design, Interaction Design, Video Prototyping, User Experience Design & Task Flow Analysis,

## Research Project- Class room

Duration- 6 weeks

### **Public Information Signage System**

This project focussed on developing Information signage system which would help a user to locate a destination when he visits a new city. If a Person is new to a city and is travelling by road, he would refer maps or talk to people and ask about the deatils of the places around. In such a scenario, communication in local language would be a big barrier. I worked to reduce the severity of this problem by developing Pictorial symbols and their layout with heirarchy. This information signage will allow the person to drive faster and know the significant places on the current road.

Competencies used: User Research & Analysis, Service Design, Illustration & Story Boarding.

#### **Information Architecture Project - Jeevika**

Duration- I week A mobile based networking service that connects job seekers from India's large informal sector (BoP) to middle- and upper-class Indians (ToP) looking to hire services to meet their needs. An employment-oriented networking that cashes on the instant and mass reach of mobile phones in both the concerned sectors unlike the computer or

Competencies used: Domain study, User Research & Analysis, Service Design, Interaction, Interface Design, Illustration, Story Boarding & Information Architecture.

#### **Pictorial Assembly Instruction Design**

Duration- 2 weeks

Change your car stepney easily..

To design a pictorial assemly instruction manual which will show the key actions in the user's perpective to change a car stepney. Observations and feedback was gathered. from the experts. Later the manual was designed and tested with the users. Competencies used: Interaction Design, Illustration, Video Prototyping & User Testing.

#### Game Design Project

Duration- 4 weeks

3D Snakes & Ladders

Designed and made a 3D model of the snakes and ladders board game. A thorough user research was done among children of age group 8-11 years to know the games children play.

Competencies used: Interaction Design, Illustration Paper Prototyping & User Testing.



# Microsot





# **Achievements**

Poster Presentation at Traffic & Transport Expert Forum 2010, International Institute for Information Design, Vienna, Austria.

Sponsored by NID.

Attended "Think Aloud" workshop conducted by Copenhagen School of Business at HCI India Conference, IIT Bombay.

Organized KRITI Art Camp & Exhibition at ICCR gallery, Ravindra Bharathi, Hyderabad. The proceeds were donated Appolo Hospitals for Children with heart ailments. Sponsored by Hewlett Packard.