#### **MUKUL SAPRE**

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#### **OBJECTIVE:**

Technologically sound IT professional with Analytical and creative skills, seeking a full time position of Interaction designer in a dynamic environment striving to accomplish business goals through technology.

**SUMMARY:**

* Technologist with MS degree in Information Systems specializing in Interaction Design capable of bringing competitive edge to the project.
* Best suited to collaborate with strategic partners due to superior communication skills.
* Highly motivated individual willing to work in a team setting as well as confident of contributing independently.
* Willing to relocate and travel on project assignments.
* Several years of experience in using multiple versions of Adobe Photoshop to design many mobile, web and thick client applications.
* Brimming with ideas, and ready to use ingenuity , creativity and analytical skills to work.
* An eye for perfection, systematic layouts, cleanliness, aesthetic designing.

#### **ACADEMIC QUALIFICATIONS:**

#### **Master of Science in Information Systems** **January 2011**

* + New Jersey Institute of Technology, Newark (NJ)
  + Specialization in Interaction Design
* **Bachelor of Engineering in Computer Science**  **July 2008**
  + Institute of Science and Technology, Bhopal (M.P.) INDIA

**TECHNICAL SKILLS:**

Programming: C/C++, Assembly, light knowledge of PHP, CSS, HTML etc

Development Tools: MS Visual Studio, Turbo C++, MPLAB (Microchip), Voxeo, Dreamweaver

Design tools: Photoshop (all versions), Fireworks CS5,

Platforms: Windows, Linux, Voxeo,

**EXPERIENCE:**

* + **Currently Working for BEOC Alliance, a team formed by Prof. Chumer at New Jersey Institute of Technology (NJ), developing technologies for Business Corporations in tackling with Natural and Manmade calamities, such as hurricane Irene or a terrorist attack.**
    - **Complete overhaul of the existing Web portal of the Project.**
    - **Based on Wordpress Platform.**
    - **Designing and Deployment of the new website.**
    - **Light programming and knowledge of JavaScript utilized.**
  + **Also working several Website Projects involving Designing and Deployment of Website on Wordpress, Joomla, Prestashop, Drupal & Open-Cart platforms for several local clients on a volunteering basis to gain experience.**
    - **Light use of PHP, CSS and HTML programming.**
    - **Use of Animation where required.**
    - **Tools such as Dreamweaver, Photoshop and so on used.**
    - **Based on 960 pixel layout as suggested at** [www.960.gs](http://www.960.gs)
  + **Also learning more widely used Magento platform.**
  + **Gaining experience in PHP, CSS, and HTML5 by days.**
  + **Runner-up in AVIOS Speech Application Contest for voice operated browser based gaming application, as a part of HCI at Portland State University. (Portland, Oregon – 2009-2010)**
    - **Simple but effective interface, minimalistic approach.**
    - **Packaged in web form utilizing Voxeo resources made for Opera browsers.**
    - **AVIOS acknowledges our team’s effort on their website (**[click here](http://www.avios.com/contest/2009-2010_Winners.htm)**).**
  + Implemented programs written in Turbo C++ to simulate process scheduling algorithms (FCFS, SJF & SRTF) for Operating Systems as part of Bachelors curriculum.
  + Designed cellphone SMS based Bus Routing System for Bhopal Transit System, an SMS utility designed to help passengers find transit information.
    - Web and Mobile interfaces, providing most up-to-date information.
    - Mobile interface provides responses for respective SMS received.
    - Website provides fee, route and time related information.
  + Implemented an employee database project while in graduate studies at NJIT (2010)
    - Targeted for internal use for Business Organizations for maintaining Employee database.
    - Different designations of employees have access to limited or the whole database as the case may be.

**INTERESTS:**

* Was awarded certificate for best Poster/Certificate design contest for “Sancharan ‘06”.
* Designed Poster and Certificates for various function held at the college.
* Designed a number of experimental and requirement based graphic work, including website template, posters, pamphlets, website banners, icons, logos, artistic works and so on, of which original psd files are available on request.
* Actively participated in organizing State Level Technical/Cultural/Sports Symposium “Sancharan ‘06”at R.K.D.F IST, Bhopal, India in November 2006.
* Proud organizer of inter-college technology paper presentation competition in Bhopal.
* As a member of HELP-AGE INDIA FOUNDATION performed community service to help senior citizens.
* Learning New Graphics Technologies and doing a lot of experimental work in this field.