MUKUL RAWAL

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PROFESSIONAL EXPERIENCE

Samsung Research Institute, Bangalore

Software Engineer   **June, 2014 – Present**

- Working in the Multimedia and Applications team on the Tizen platform. The work is mainly based on C++ using APIs of Enlightenment Foundation Libraries (EFL).

EDUCATION

Sardar Vallabhbhai National Institute of Technology, Surat

BTech. in Computer Engineering   **August, 2010 – May, 2014**

- Cumulative Grade Point Average(CGPA) of **7.73/10**

St. Xavier's High School, Surat

H.S.C with Gujarat State Board (GSHSEB)   **March, 2009**

- Passed with **Distinction** Grade (**71%**)

TECHNICAL SKILLS

- **Programming Languages**: C, C++, PHP, JavaScript, jQuery, SQL.
- **Others**: HTML5, CSS3.

INTERNSHIPS

Tech Intern at TriveniSarees.com based in Surat   **May 16, 2013 – July 12, 2013**

1. Worked on the Magento based website for TriveniSarees.com. This involved:

   - Customizing Magento codebase for custom features,

   - Evaluating various Magento modules & implementation options for features such as Advanced Search, Fast Checkout, Recommendation Engine, Live Chat, Social Media Integration, and many others,

   - Dealing with GitHub hosted code base using Git Source control system,

   - Laisoning & Coordinating with an External technical company for Website Development,

2. Implemented a LAMP based International Shipping rate calculator for TriveniSarees.com's multiple Logistics partner.

PROJECTS

Development of custom based content management system for SVNIT's website   **August, 2013 – May, 2014**

I developed a content management system (CMS) for our college website which makes it very easy to make changes to the website. I also added features such as personalized student and faculty pages which allow students and faculties to manage their personal and professional information. Salient features of this project are:

- Faculties can maintain their publications which will help them create annual report on their publications.
- Students can share study materials with their peers.
- Log of all the changes made in the website is generated.
- Interface of the website also adjusts itself in mobile devices.

The project is currently being used by college administrators on a trial basis before it can be implemented on the main server. The project is hosted at http://www.svnitstudentdbms.netii.net/svnit.

LAMP Based International Shipping Calculator   **May, 2013**

I developed an International shipping calculator based on LAMP technologies currently used by TriveniSarees.com employees. It calculates, in real time, the cheapest shipper based on the weight of the product and the country in which it is to be shipped (https://www.github.com/mukul1410/myWork).

Popularity filtering of the products on TriveniSarees.com   **June, 2013 – July, 2013**

I developed the popularity filtering options on TriveniSarees.com which would filter the search results based on popularity of the product (popular today and popular overall) (http://www.trivenisarees.com).

EBooks Sharing Website   **January, 2013 – April, 2013**

I developed an eBooks sharing website based on LAMP technologies which would allow college students to upload as well as download eBooks. It also maintains user information such as favorite author, college branch, etc. which would help suggesting books to the user based on his/ her interest (http://www.ebookslibrary.host22.com).

ACTIVITIES

- Watching and Playing Sports (esp. Cricket).
- Listening to Music (Alternative Rock).
- Reading (Fiction & Auto-Biographies).