# Mamta Kumari

## **PERSONAL INFORMATION**

#### **Address**

RZ-24  A' Vinoba Enclave Extension CRPF Colony Jharoda Kalan New Delhi – 110072 INDIA

Contact: +91-8962719293 Email: mamta24a@gmail.com

#### ABOUT MYSELF

I am hardworking, eager to learn new technologies, optimist and energetic. I have good logical and analytical skills and a deep interest in †Web Development and Designing'. I have a working knowledge in Java programming and C++. I also have some knowledge of DBMS (Database Management System) and MySQL. I have been interested in the field of design from my childhood as I like being creative. Moreover, I love programming. Web designing and development are the fields where I can pursue both my interest in programming and my intuition of design simultaneously. I have knowledge in HTML, CSS, Java Script, PHP. I have a great sense of organization, independence and good team spirit.

### **EDUCATION**

## Rustamji Institute of Technology

Bachelor of Engineering, 2013-08-01-2017-07-30

Pursuing Bachelor of Engineering in Department of Information Technology

Cumulative GPA 7.24/10, Semester GPA 7.56/10 till now

### Kendriya Vidyalaya, C.R.P.F. Campus, Jharoda Kalan, New Delhi

All India Senior School Certificate Examination (Class XII, Central Board of Secondary Education),2013 Percentage:76.40%

### Kendriya Vidyalaya, C.R.P.F. Campus, Jharoda Kalan, New Delhi

All India Senior School Certificate Examination (Class IX,Central Board of Secondary Education),2011 Percentage:8.8

### **SKILLS**

**Programming Languages** 

Office Tools

**Operating Systems** 

C/C++, Java, SQL, HTML, CSS, JavaScript, Php

Microsoft Word, PowerPoint, Excel, Oracle, Microsoft Access, Microsoft Visual Studio Basics (.NET) etc. Microsoft Windows XP, Vista, 7, 8, 10, Ubuntu, Linux (Redhat)

### **PROJECT WORK**

#### **Bel Intranet Website**

2016-07-13 to 2016-08-13

## Discription

"Bel Intranet Website" at Bharat Electronics Limited (BEL), Bangalore during July-August 2016:- The goal of this project was to redesign the intranet website of Naval System Department of BEL and also added some new features according to the latest needs of department. Further description is present in link given below:

https://drive.google.com/open?id=0B6IUs5uvIF94eTFmX1RaLUo5Y00

#### Features of this website:

- 1. Redesigned the old Naval System(NS-1) website of Bharat Electronics Limited(BEL).
- 2. Main contents:
- a). Welcome page of NS.
- b). Described Mission, Vision, and Values of NS1 and NS2.
- c). Latest updates or news flash of BEL.
- 3. Newly added features:
- a). Department structure in the form of tree, visible to all visitors of website.
- b). Separate login/logout systems for employees and admin, which will authenticate user or admin to the user or admin login page otherwise it will show an error message accordingly. For example: User doesn't exist or incorrect username or password.
- c). Birthday wishing system, which will pop-up a happy birthday message if there is anyone's birthday in staff list.
- 4. Privileges of User:
- a). Welcome page having welcome note along with user name.
- b). Can raise any demand for anything to admin, which will automatically extract the name of user and send it to admin along with demand.
- c). Can view his/her demand history who have logged in.
- d). Print and save pre-formatted fax, just by entering the values which will automatically generate a pdf file which will automatically show the date and the total number of pages of pdf generated and which will be saved as the name of subject of fax.
- 5. Privileges of Admin:
- a). Can view user's demands arranged by latest demand first in table format.
- b). Can edit (add, delete, rename, view) department structure in the tree form. Tools used: Notepad++, Browser and XAMPP server, Languages: HTML, PHP, JavaScript, CSS., Library: TCPDF, Jstree, Bootstrap.

#### EXTRA â€" CURRICULAR & CO-CURRICULAR ACTIVITIES

- Participated in Hackerearth, Codechef, Codesprint programming, Microsoft Imagine Cup competitions.
- Participated in RJIT Geek community events.
- Participated in Kendriya Vidyalaya Sangathan (KVS) Regional level Social Science Exhibition after clearing the school level competition.
- Cultural Captain of school.
- Won various awards in Arts and Crafts in school and college.
- Runner up for the tag of "Miss Fresher― at Fresher's party in our college.
- Coordinator for Mas Fresco (Fresher party) event organized at RJIT.
- Volunteer for International IT and CS conference held at RJIT.
- Attended HR Summit at IIITM college, Gwalior.