

**OBJECTIVE:** Seeking a Full-time opportunity to utilize and contribute my technical, inter-personal skills and confidence towards the benefit of the company and inherit the experience in my professional career development.

## EDUCATIONAL QUALIFICATIONS:

### **Bachelor of Engineering in Information Technology**

Rajiv Gandhi Institute of Technology, University of Mumbai

GPA: **3.6/4**

Graduated: First Class, May 2010

### **Diploma in Information Technology**

Thakur Polytechnic, Maharashtra State Board of Technical education

GPA: **3.75/4**

Graduated: First Class, May 2007

## COMPUTER SKILLS:

- ◆ **Technical:** JAVA,HTML & HTML5, XML, CSS, Bootstrap Framework, Responsive design, JavaScript, AngularJS, Node.js, Hibernate, Struts, Android (Java), Visual Basic 6.0, MATLAB, PL/SQL, C, C++, .NET.
- ◆ **Database:** MYSQL, SQL Server, Oracle 10g
- ◆ **Tools:** MS Office, Eclipse IDE, Oracle Transportation Management 6.0
- ◆ **Operating systems:** Windows Systems, UNIX, LINUX and MAC OS

## COURSEWORK:

Java  
Data Structures And Algorithms  
Computer Networks  
Software Engineering

Object Oriented Analysis And Design  
Internet Technology And Applications  
Management Information Systems  
Advance Database Systems

C Programming  
Visual Basic 6.0  
Web Technologies  
Data Communication And Networks

## CERTIFICATION:

- ◆ **Full Stack web development** by Hong Kong University of Science and Technology on Coursera. Certificate earned on November 11, 2015 ([View Certificate](#)).
- ◆ **Programming mobile applications for Android handheld systems** by University of Maryland, College Park on Coursera. Certificate earned on February 18<sup>th</sup>, 2015 ([View Certificate](#)).
- ◆ **SE level 1 certified** – by Capgemini India.

## WORK EXPERIENCE:

### ◆ **SOFTWARE DEVELOPER, Probity Soft Pvt. Ltd.:**

(July 2013- Feb 2014)

Worked as a Technical Developer to develop File Tracking system for our client MHADA, a renowned company in India. MHADA allots houses using lottery system to the applicants. Post allotment the applicants, employees, management and other parties involved has to undergo a lot of processing and maintaining of data. We created a system as per the requirement that handled all of the post allotment work in a very efficient manner. By just logging into the system, one can upload, download, edit and track the information as per the rights assigned to them.

## Responsibilities:

- Interacted with clients for Requirement Gathering to clarify objectives, project scope and design/development approach.
- Translate user requirements into a well-defined software and system design.
- Prepared UML Diagrams like Activity Diagrams, Sequence Diagrams for the requirements, also prepared Business Process Model for the complete application systems.
- Designed & Developed web applications using web technologies using **HTML, XHTML, Struts 1.2, JQUERY, JavaScript, CSS**-based layouts and **MYSQL** as DB server. Designed the table less web applications using CSS and with the help of and tags as per W3C standards.
- Responsible for website user interface design; contributing to content, 2.0 layouts, navigation, interaction flow and terminology.
- Converting wireframes in templates including creation of brand identity, web site header, menu, information containers, grid styles, navigation, forms, buttons, icons, images, User components and application widgets creation with suitable color schemes.
- Worked with CSS Selectors, classes, ids, pseudo classes, and Inheritance and cascade concepts.
- Performed Data mapping, logical data modeling, created class diagrams and ER diagrams and used **SQL** queries to filter data.

Worked as a Technical Consultant for a US based client. A web based employee portal was designed and developed as per the requirement. Through this portal, employees had all the information in an organized and efficient manner. The product provided useful, relevant and personalized benefits information empowering employees to make benefit- related decisions and track their records easily.

**Responsibilities:**

- Created Technical Design Documents based on functional requirements.
- Understand & take necessary action steps for user requirements around technical data.
- Managed documentation and training material for External Clients.
- Used JavaScript for custom client-side validation.
- Designed PDF, Excel and Print previews for all the reports in the application using HTML, JavaScript and SQL Stored Procedure.
- Involved in designing and developing the GUI for the user interface with various controls.
- Developed database connection and SQL Queries to create dynamic content on web pages.
- Successfully executed the entire test cases and fixed any bugs/issues identified during the test cycles.
- Worked with development team on **HTML, JSP, CSS, XML, JavaScript** along with **SQL** server, business team, Testing team and relevant user groups to execute, analyze, communicate & update about the project.
- Played a vital role in defining, implementing and enforcing quality practices in the team organization to ensure internal controls, quality and compliance policies and standards.

**ACADEMIC PROJECTS:**

- ◆ **Portfolio Site (Dec 2015)** – As a part of Udacity project, Developed a responsive website that displays images, descriptions and links to each portfolio projects using HTML5, CSS and bootstrap framework.
- ◆ **Modern Art UI (Feb 2015)** – As a part of Coursera project, Designed and developed a basic **Android** app that has a very interesting layout. It has different shapes and colors. When the user seek to change the color of those shapes it uses a slide bar. The app has more user option in menu and could navigate through the website of modern art and artists.
- ◆ **Vsec (Voice Security System) (Mar 2010)** - Designed a Voice security system using the concepts of Biometrics. Sound / speech of speaker was verified to authenticate the user. Autoregressive model was mainly used to verify the user's voice in different conditions. The system was developed using **MATLAB** and **MySQL** was used for database.
- ◆ **Object Diagram Modeler (Mar 2007)** - Designed a real time System that helps user to understand system structure and requirement at initial stage of Software Development. It accepts the input from the user on a general basis and generates the Object diagram depicting essential details. This was developed using **VB 6.0** and **MySQL** was used for database.

**EXTRA CURRICULAR ACTIVITIES:**

- ◆ Learned Indian classical dance for 7 years.
- ◆ Participated & Choreographer in Cultural event held by Capgemini India "Rock the Ramp".
- ◆ Active technical team member Of ISTE (Indian Society for Technical Education) student's chapter.