

Monisha Bajaj

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CAREER OBJECTIVE:

Seeking an opportunity to work in pragmatic way in an organization where I can show my talent and enhance my skills by meeting company goals and objective with full integrity and zest.

ACADEMIC QUALIFICATION:

Examination	Board/ University	School/College	Year	Percentage Obtained
Checkpoint Examination (8 th STD)	IGCSE	Trinity International School	2008	82%
CIE Examination (10 th STD)	IGCSE	Trinity International School	2010	68.13%
12 th STD	HSC	R.D National College	2012-2013	69.5%
IT Engineering	Mumbai University	Thadomal Shahani Engineering College	2013-2017	6.14

INTERNSHIPS AND WORK EXPERIENCE:

- **Project Management Trainee, June 2016 – July 2016, IndusInd Bank Pvt. Ltd., Mumbai**
 - Worked on testing of pre developed softwares for technical glitches.
 - Made use of SOAP APIs for testing of the login functionality in the applications.
- **Creative Head, 2014 – 2015, TSEC Students' Council, Mumbai**
 - Inspired, planned and executed numerous creative ideas and models for various events and occasions throughout the tenure.
 - Contributed substantially in the planning and execution of the events Avalanche 2014 and Trifles 2015.
 - Showed initiative, cooperation and took leadership responsibilities in various circumstances which resulted in profound positive impact in the work culture of the organization.

PROJECTS:

- ***Aeroplane Takeoff using Computer Graphics***
 - Used core concepts of Computer Graphics in C language to demonstrate an Aeroplane takeoff motion picture.
- ***Development of website for Online Library***
 - Created a completely responsive website for an Online Library Management Portal, using concepts of HTML and CSS.
- ***Comparitive study of image compression techniques***
 - Researched and created an elaborate comparative study of different image compression techniques in Matlab using multiple principles involving DCT, DWT, DWT with LPF, DWT with LPF and SVD. Comparison was made based parameters like mean square error, signal to noise ratio, peak signal to noise ratio, compression ratio, entropy and size.

CERTIFICATIONS :

- Participated in Macmillan Examinations for English, Mathematics, Science and Computer Skills, in the years 2006, 2007 and 2009, in the MOEMS Math Olympiad, 2008 and in the Mathematics, Science and Cyber Olympiad Examinations, 2010.
- Completed C-DAC, GIST Level 1 Examination, in the year 2006.
- Completed a course of Oracle Certified Java Programming Language .

EXTRACURRICULAR ACTIVITIES:

- Attempted and cleared Elementary and Intermediate Drawing Examinations.
- Been a part of Shiamak Davar's Institute of Performing Arts as a student, with Hip-Hop dance style being the main forte.
- Have 5 years of experience in the Classical Indian dance style Bharatnatyam.
- Actively Participated in the Basketball Tournament held at COEP, Pune in February 2016.
- Actively participated in the Marathons conducted by TSEC, for the years 2014, 2015 and 2016.
- Actively involved in the college festivals Carma 2013, Rubix 2014.

HOBBIES AND INTERESTS:

- Baking
- Dancing

- Art