**CHANCHAL KADIYAN**

**DELHI TECHNOLOGICAL UNIVERSITY E-Mail**: chanchalkadiyan@gmail.com **Mobile 9711453039**

**CAREER OBJECTIVE**

To continuously enhance my knowledge, skills and experience by getting involved in challenging work environment and utilize them for personal and organizational growth to the best of my ability.

**DEGREE**  **INSTITUTE**  **AGGREGATE**

10TH SPRING FIELDS CONVENT SCHOOL **93%**

12TH RAO MAN SINGH PUBLIC SCHOOL **93%**

B TECH (COE) DELHI TECHNOLOGICAL UNIVERSITY **70%**

**INTERNSHIPS**

**1.DEPARTMENT OF COMMUNICATION AND INFORMATION TECHNOLOGY(Summer 2013)**

Developed a Web portal hosted on E-mart. The portal would allow people to carry out online shopping, keeping full record of their cart and allowing sessioned interactions.

**Framework and languages used**: Implemented in C# for .NET framework.

**2.HCL Technologies(Summer 2014)**

Online library project

**Framework and languages used**: Eclipse and java

**ACADEMIC PROJECTS**

**1.Project Title : Image Steganography technology**

**Platform Used** : C#

**Description**  : Steganography is the art of hiding the fact that communication is taking place, by hiding information in other information. This project is developed for hiding information in any image file. The scope of the project is implementation of steganography tools for hiding information includes any type of information file and image files and the path where the user wants to save Image and extruded file.

**2. Project Title : Comparison of Recommender system algorithms.**

**Platform Used** : JAVA as programming language and ECLIPSE as platform

**Description** : User user collaborative filtering technique,item based collaborative technique,matrix multiplication (svd) technique are implemented using respective algorithms and results are compared.

**3. Project Title : Face recognition technique implementation.**

**Platform Used** : C# ,Visual studio 2012

**Description**  : To recognize a person with person in database .

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| **Devised an improved LSB method for image steganography:** Devised an improved LSB method for Image Steganography.Wrote research paper in group of 3.  **EXTRA CURRICULAR**  **\*** School topper in hindi in class 10th (97 marks).  \* School Topper in maths in class X CBSE Board Exams (99 marks).  \* First prize in zonal essay writing competition in class 8th.  \* Third prize in zonal science quiz competition in class 12th.  \* Third prize in the zonal debade competition in class 10th.  \* Organizer at Technical Fest , aurora Feb 2012.  \* First Prize, MIND MUMBLE ,CSI-DTU : An IQ Quiz that tested participants on  Logical reasoning, Aptitude and Mathematical skills.  \*Did a certified course of yes+ of duration 2 weeks.  \* Have played kho-kho and badminton and won many prizes in interschool sports competitions**.**  \* A regular badge holder in school in academics.  **IT SKILLS:**   * **Well versed with programming languages:** C+, C++ , Core JAVA, Web development languages.   .   * **Core subjects** : Operating systems, Database management systems ,Data structure and Algorthims , Computer networks.   **Personal skills**   * Hard working ,Quick Learner, Possitive Attitude towards work ,Easily adaptable to new conditions.   **Personal details**   * **Date of birth:** February 07,1992 * **Address:** D 55 A ,Main Gopal Nagar ,Najafgarh,New Delhi 110043. |