**Career Objective**

Be a part of renowned organization with a scope for continuous learning to achieve higher goals in line with the Vision and Mission of the organization. With a passion and commitment towards professional ethics, I would like to work collaboratively in a team and render my services.

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| --- |
| **Educational Qualifications** |
| **Year** | **Examination** | **Board / University**  | **Institution** | **Result** |
| 2020 | **Master of Technology**In Information Technology | Autonomous | G.Narayanamma Institute of Technology and Science | 80%(till date) |
| 2018 | **Bachelor of Engineering**In Computer Science | Osmania University | Stanley College of Engineering & Technology for Woman Hyderabad | 75% |
| 2014 | **Higher Secondary Education** in Maths, Physics & Chemistry | Board of Intermediate Education | Narayana Junior College,Secunderabad | 79% |
| 2012 | **10thStandard** | Board of Secondary Education | Rosary Convent High School,Hyderabad | 88% |

**Technical Proficiency**

* Programming : JAVA, DBMS,HTML ,Python
* Operating systems : Windows ,10, XP

**Achievements**

**Academics**

* Participated in the Programming League on "Coding in C Programming" held by Computer Society of India in March 2015
* Participated in One Day Workshop on IBM Blue mix Organized by Stanley College of Engineering & Technology for Woman in July 2015
* Participated in the Aptitude exam conducted by Valonia in September, 2011.
* Participated in International Assessments for Indian schools in Mathematics held by The University of New South Wales in year 2008
* Participated in International "Chinthana Science Examination" held during the year 2005-06.
* Worked as the class leader consecutively for three years for class VIII, IX and X.
* Participated and done certification in the Web Development course from Internshala.

**Cultural**

* Participated and awarded merit in the painting competition conducted by Vijay Arts Academy.
* Participated in "Sketch the i" Drawing competition conducted by Hyundai.
* Actively participated in cultural plays held in school and college and received many medals.
* Attended Summer Camp – Science Workshop conducted by Tech Mahindra

**Social Responsibility**

* Participated in Blood Donation Camps
* Distribution of Note Books in Orphanage
* Tree Plantation in the school and college

**Academic Mini Project (BTech)**

|  |  |  |
| --- | --- | --- |
| Title | : | Fitness Mantra |
| Domain | : | Web Application |
| Technologies | : | Servlet, JDBC |
| Role | : | Design of HTML pages & Coding |
| Description | : | It is a Web application that is handy and easy to use for any user. The user can work out a diet-plan and related exercises according to their age, weight, height and other biological details. It is helpful for all the users who cannot afford to spend time at the gym and is suitable for age group ranging from 20 and above. |

**Academic Major Project (BTech)**

|  |  |  |
| --- | --- | --- |
| Title | : | Novel Design and Implementation of Privacy Preserving P2P Multimedia Distribution  |
| Domain | : | Network Security |
| Technologies | : | Servlet, J2EE |
| Role | : | Analyzing the security related issues and projecting the problem skills. |
| Description | : | Anonymous fingerprint has been suggested as a convenient solution for the legal distribution of multimedia contents with copyright protection whilst preserving the privacy of buyers, whose identities are only revealed in case of illegal re-distribution. However, most of the existing anonymous fingerprinting protocols are impractical for two main reasons: 1) the use of complex time-consuming protocols and/or homomorphic encryption of the content, and 2) a unicast approach for distribution that does not scale for a large number of buyers. |

**Academic Mini Project (MTech)**

|  |  |  |
| --- | --- | --- |
| Title | : | Detection of Suicide Related Posts in Twitter Data Streams  |
| Domain | : | Network Security |
| Technologies | : | ECLIPSE, JAVA/J2EE, MYSQL |
| Role | : | To process and analyze the security related issues of the social data and predicting the framework. |
| Description | : | In this project, I presented a new approach that uses the social media platform Twitter to quantify suicide warning signs for individuals and to detect posts containing suicide-related content. The main originality of this approach is the automatic identification of sudden changes in a user’s online behavior. To detect such changes, we combine natural language processing techniques to aggregate behavioral and textual features and pass these features through a martingale framework, which is widely used for change detection in data streams. Experiments show that the text-scoring approach effectively captures warning signs in text compared to traditional machine learning classifies. |

**Personal Skills**

* Good communication and inter-personal skills.
* Good listener and thinker
* Good team player
* Positive Attitude and Commitment to complete the assigned work

**Personal Profile**

Father’s name : C. Prashant Kumar

Date of birth : 5th September 1996

Nationality : Indian

Passport Number : M2543141 13/10/2024

Languages known : Telugu, Hindi, English

Hobbies : Listening to Music, Painting, Badminton

Permanent Address : 5-2-331, Hyderbasthi, RaniGunj, Secunderabad-500003 India