|  |  |
| --- | --- |
| Kartikay  Kaul | 54C Platinum Enclave Rohini Delhi  +91 - 7550170675  kartikaykaul13@gmail.com  kartikay-kaul-54304054  drakenkaul.wixsite.com/portfolio  Blog: drakoniskaul.wordpress.com |

|  |  |
| --- | --- |
|  | **Objective** |

To work in an environment where innovation and creativity are not only encouraged, but are positively rewarded, thereby deriving pleasure and satisfaction of having contributed something worthwhile towards the value-addition and development of the company

|  |  |
| --- | --- |
|  | Education |

## University | VIT Chennai Campus

### 2020

**CGPA: 8.43**. Worked in two plays for Dramatics club.

## Matriculation | St. Xavier’s School Rohini

### 2014

**CGPA: 9.4**, Earned a standing ovation for Shakespeare play. First position in Music Fest duet singing. Worked for music club and environment club. Stand your ground debate competition Runners up

## Higher Secondary Board | St. Xavier’s School Rohini

### 2016

**Percentage: 88**, Earned a higher secondary degree in computer science for C++. Project worked on- Flora and Fauna wildlife reserve directory

|  |  |
| --- | --- |
|  | Experience |

* Music generation using Deep Learning
* DDOS attack detecting model using Machine Learning
* Sarcasm Detection Using Sentiment Analysis
* Text Summarization using PageRank using python and C++
* String preprocessing and pattern searching using C/C++
* Dirasa – File Sharing website
* Talking Pigeon Chat Application

|  |  |
| --- | --- |
|  | Skills |

|  |  |
| --- | --- |
| * Python for Data Science, C, C++, Julia, MATLAB, GNU Octave, Java, Linux * SQL, MongoDB * Machine Learning | * Creative Writing * Assembly Language 8086 * CUDA |

|  |  |
| --- | --- |
|  | Activities |

I have a great passion in writing stories besides the field of computer sciences and have written numerous short stories. I also love fabricating poems. I have volunteered in many street plays and debate competition in my secondary school and worked for the ECO club and Science club as a volunteer. Earned expert level certification from datacamp.com for *Python for data science*.