*Akshit Saxena*

*Computer Science Engineer*

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 Objective

To utilize my skills as an Engineer and work in a professional environment that enables me to ameliorate my technical, professional and managerial skills, and thereby aligning the organisational objectives with personal career growth.

 Academic Qualification

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  **Qualification** |  **Institution** |  **Board /University** |  **Year Of Passing** |  **Percentage** |
|  BE  | Chandigarh University(Gharuan,Mohali)  |  Chandigarh  University |  --pursuing-- |  85%(up to 6th Sem.) |
|  Intermediate |  K.C.M School, (Moradabad, U.P) |  CBSE Board |  2017 |  97% |
|  High School | K.C.M School, (Moradabad, U.P) |  CBSE Board |  2015 |  CGPA-10 |

 Technical Skills

* Programming Language : C, C++
* Database Language : SQL [Basics]
* Operating Systems : Windows XP/7/8.1 & Ms-DOS
* Unix Shell Programming [Basics]
* Website Development : HTML, CSS, Javascript

 Research and Development

* Devised a new algorithm to solve problems associated with Dynamic Programming.

**Link for algorithm (Approved by GeeksforGeeks):**

<https://www.geeksforgeeks.org/0-1-knapsack-problem-to-print-all-possible-solutions/>

* Filed a **Patent Application** for a project related to **Converting waste to Energy (Approval is awaited)**

 Projects and Seminars

* In-house Project [B.Tech II yr.] –. Website developing using HTML, CSS ,SQL and PHP (Copied)
* In-house Project [B.Tech II yr.]- Color guessing game
* In-house Project[B.Tech II yr.]-. Facial Recognition System using python
* In-house Project[B.Tech II yr.]- Slot Booking System using C++

 Knowledge Purview

* Basics of C, C++
* SQL (Basics)
* Database Management Systems (Basics)
* Operating Systems (Basics)

 Extra-curricular Activities

* **District topper (Moradabad,Uttar Pradesh)** with 97% in 10+2.
* Cracked **JEE Main** in **FIRST** Attempt and got a seat in **IIIT Bhopal** with **Computer Science** trait.
* Won 100% Scholarship for study in Chandigarh University.
* Awarded AMCAT top scorer trophy
* Took IAS Coaching in University Premises.
* Won Debate competition.
* Won Poster Competition.