

ACADEMIC CREDENTIALS:					
DEGREE	B.Tech, 3 rd year	B.Tech, 2 nd year	B.Tech, 1 st Year	Senior Secondary	High School
INSTITUTE	Integral University, Lucknow	Integral University, Lucknow	Integral University, Lucknow	Islamia Inter College, Deoband	Islamia Inter College, Deoband
YEAR	2019-2020	2018-2019	2017-2018	2016-2017	2014-2015
PERCENTAGE	81.00%	70.05%	73.44%	58.60%	67.83%

TECHNICAL SKILLS:

- Good problem solving skills of programming using **C/C++**.
- Well versed in C/C++(basics, **Pointer & Reference**, **OOPS** concepts, **STL**(Containers, Iterator, Algorithm), **Concurrency**, **Templates**, **Exception**, **File handling** and **Design patterns**) .
- Data Structure(**Linear** and **Non-Linear** data structures) and Algorithm design(**Sorting**, **Searching**, **Divide & Conquer**, **Backtracking**, **Dynamic programming** and **String processing**)
- Worked with **MySQL** DBMS(Basic **SQL**, **View**, **Joins**, **Function**, **Stored procedure**, **Cursor** and **Trigger**).
- Knowledge of **Linux** enviornment, **Git & GitHub**, **FileZila**, **PuTTY**.

FINAL YEAR PROJECT:

TITLE: Decision making bash script

TECHNOLOGIES USED: C/C++, bash Script, JSON and MySQL

DESCRIPTION: Decision making bash script is to find shortest route between two points and caluate fare. It consist of three modules, JSON parser, Graph creator and Fare calculator. Source and destination are provided at runtime. JSON Parser parse a JSON file and do ETL. Extracted data is stored in MySQL database. Second module then activate and create a graph according information stored in database tables. Third module computes minimum cost using Dijkstra shortest path algorithm.

TEAM SIZE: 2

ROLE: My role is to design, test and develop required modules.

SUMMER TRAINING:

8 weeks summer training from Udemy (online), on Javascript, HTML, CSS.

EXTRA CURRICULAR ACTIVITIES:

1. Participated in Vollyboll in “FIESTA 2019”, conducted by Integral University.
2. Acheived 3 star rating on Leetcode (<https://leetcode.com/mujeeb000>).
3. Active on various online coding and contest platforms like Leetcode, HacerEarth, HackerRank and GeeksForGeeks.

PERSONAL CREDENTIALS:	
MOTHER'S NAME	Mrs. Gulsanawwar
FATHER'S NAME	Mr. Zaheer Hasan
NATIONALITY	Indian
GENDER	Male
MARITAL STATUS	Single
DATE OF BIRTH	3 rd February 1998
PERMANENT ADDRESS	H/O Mr. Zaheer Hasan,Deoband, Saharanpur, Uttar Pradesh, India