## **Mayank Daga**

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# **CAREER OBJECTIVE:**

- To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.
- Contributing significantly to the growth of organization as well as self.
- A full-time position as a programmer.

### **AREAS OF INTEREST:**

- Big Data and Data Analysis
- Data structures And Algorithms
- Data Base Management System

# **TECHNICAL SKILLS:**

- Well Versed with the following programming platforms:
  - o C, C++, Java, C# (Dot-Net Framework)
  - o Big Data Analysis Using Hadoop

# **SOFT SKILLS:**

- Time management skill
- Working within a team
- Presentation Skills: Presented Project Work (during training at Globsyn Finishing School)
- Good Communication Skills

## **EDUCATIONAL QUALIFICATION:**

2018- Till date B-Tech in Computer Science and Engineering [7<sup>th</sup> semester pursuing] from Academy of Technology affiliated to MAKAUT former known as WBUT.

Semester	8 <sup>th</sup>	7 <sup>th</sup>	6 <sup>th</sup>	5 <sup>th</sup>	4 <sup>th</sup>	3 <sup>rd</sup>	$2^{\rm nd}$	1 <sup>st</sup>
SGPA	8.62	8.07	8.62	8.65	8.38	8.55	8.86	8.55

- 2014- WBCHSE from Shree Jain Vidhyalaya School with 66.4%
- 2012- WBBSE from Shree Jain Vidhyalaya with 75.4%

## **PROJECTS:**

- Final Year Project: Real-Time Id-Card Detection, Academy of Technology
  - Aim: To be able to detect and analyse Id-Card from the Live Video Footage using the dataset of images of ID-Card



• **Technology Used:** YOLO Algorithm.

• Operating System: Windows 10

July 2019

- Churn Detection using Machine Learning, Globsyn Finishing School
  - **Aim:** To predict whether the customer will leave a mobile network company or not by analysing available
  - **Technology Used:** Hadoop, Eclipse, Java
  - Operating System: Unix (Cloudera)

July 2018

#### **TRAINING:**

- 10 weeks training in .NET Framework from Persistent System.
  - Learned the basics of .NET Framework, C# language, SQL Server, MVC Architecture, RESTFUL API, HTML5 and CSS

September.2019

- 26-day training in Big Data and Analysis using Hadoop from Globysn Finishing School
  - Learned to implement different Prediction algorithm using Hadoop, analysis of Big-Data using Statistics and to make prediction using the outcome of analysis.

July,2018

# **PRESENTATION:**

• Power Point Presentation on Churn Detection

July,2018

### **ACHIEVEMENTS:**

• Secured 75% marks in Spoken Tutorial Project (in C language) conducted by IIT, Bombay

### **OTHER ACTIVITIES:**

- Participated in tech fest organized by Academy of Technology, Techno India college
- Have completed Robotics Workshop conducted by Academy of Technology

## **PERSONAL DETAILS:**

Date of Birth - 27th August, 1995

• Languages known - English, Hindi and Bengali

Hobbies - Playing Cricket, Indoor Games, Reading, Playing Guitar

### **REFERENCE:**

Mr. Swarup Sarkar

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E-mail: swarup26.sarkar@gmail.com

Date:

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Place: Kolkata

Signature

Mayank Daga