

## **SAMEER SINGH**

**Software Engineer** 

### **PROFILE**

Seeking an opportunity to work in a fun and challenging working environment that will encourage me to improve and learn new and necessary skills as well as be motivated by the company to do the best for the company advancement in the software industry.

## PERSONAL DETAILS

Date of Birth

27th, April 1999

#### Addussa

Raj Kumar Goel Institute of Technology, Ghaziabad, 201003

#### **Phone**

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#### WhatsApp

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#### **Email**

sameersingh2704@gmail.com sameersingh2704@hotmail.com

#### LinkedIn

linkedin.com/in/sameersingh2704

#### Skype

live: sameersingh2704

#### GitHub

github.com/sameersingh2704

Portfolio

https://sameersingh2704.github.io/

## **EDUCATION**

B. Tech (2017-Present) - 72.7%

Raj Kumar Goel Institute of Technology, Ghaziabad (AKTU)

HSC (2016-2017) - 71.4%

Maharishi Vidya Mandir, Sultanpur (CBSE)

SSC (2014-2015) - 74.1%

ST. Thomas School, Jalandhar (CBSE)

### **SKILLS**

**Programming:** C,C++, Java, Python, Dart

**Cloud: AWS** 

Web Development: HTML, CSS

Database: SQL, HQL

Frameworks: Hadoop, PySpark, Flutter, WordPress, Selenium, Flask, Wordpress,

PyQT, Swings

Other Tools: Linux, Tableau, MS-Word, MS-PowerPoint, MS-Excel, Photoshop,

Adobe-XD, Elementor, Git

#### **EXPERIENCE**

Worked as a Wordpress developer at Expert Web India with direct contact with clients and made the desired websites for them. (1stJan 2019-28thFeb 2020 and 1stJune 2019-31st July 2020).

Worked on Hadoop Setup & Big Data Analytics using HIVE, developed a 2-D Game using Flutter, developed WhatsApp Bulk Messenger with GUI using Python, configured Email Server, created a mechanism for Data Scrapping from various Search Engines using Python, created a script for Bad Data Filtering using Python at OKLI Pvt. Ltd. (15th March 2020-15th July 2020)

# PERSONAL PROJECTS

Radian6 data analytics - (B. Tech Ist year)

Used Hive to perform data analytics and visualised the result on Tableau. Also worked on some sample datasets such as YouTube, Airlines and Movie lens.

Management Systems - (B. Tech II<sup>nd</sup> year)

Desktop based UI application using JAVA and SWING which includes Library Management, Hotel Management and Medical Store Management System.

Multi-node Hadoop Cluster- (B. Tech II<sup>nd</sup> year)

Setup a Hadoop cluster of 1 MasterNode and 3 SlaveNodes at college lab and performed analytics of large datasets using it.

Pratham Pag - (B. Tech II<sup>nd</sup> year)

Build a website using Wordpress and Elementor for Pratham Pag School.

Virtual Assistant- (B. Tech II<sup>nd</sup> year)

Build a virtual assistant to perform daily task on voice input using Speech Recognition module of Python.

Image Recognition App - (B. Tech II<sup>nd</sup> year)

Build an Image Recognition App using Yolo v2 module using Flutter in such a way that I can execute my App on both Android and iOS using a single code base.

**E-Commerce Website - (B. Tech III<sup>rd</sup> year)** 

Build a multivendor E-Commerce Website for the tribal at Smart India Hackathon using Wordpress and integrated some AI plugins for Sentiment Analysis, Product recommendation and Chatbot.