

# **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** 27<sup>th</sup>, April 1999

•

**Permanent Address** 

Vill. Pure Lal Shah, Sultanpur, U.P -228133

Residential Address

Hostel Raj Kumar Goel Institute of Technology, Ghaziabad, U.P - 201003

Phone

+91 6394464483

WhatsApp

+91 7376492335

**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) - 74%

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**

Expert Web India (1st Jan 2019-28th Feb 2020 and 1st June 2019-31st July 2020)

Worked as a Wordpress developer with direct contact with clients and made the desired websites for them.

OKLI Pvt. Ltd. (15<sup>th</sup> March 2020-15<sup>th</sup> July 2020)

Worked on **Hadoop Setup & Big Data Analytics** using HIVE, developed a **2-D Games** 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.

## 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.