

Sandeep Jaiswal

Computer Science & Engineering

A self-motivated graduate looking for a job opportunity that will allow me to utilize my problem-solving skills and develop my abilities in the field of computer science.



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EDUCATION

Bachelor of Technology in Computer Science and Engineering

Siliguri Institute of Technology

08/2015 – 07/2019

DGPA- 8.47

PROJECTS

Cricket-Statsguru

- Built a Web Application using Angular and Python to show cricket statistics of a particular player both graphically and numerically. The app also allows the user to compare the stats of any two players.
- Built Using - Python, Angular, Google Cloud Platform, Firestore

Shopping Price Alert

- Built a web application where users can enter the URL of a product from Amazon/Flipkart and they will be notified as soon as there is a price drop in the selected product. Users can see all the products they have subscribed to.
- Built using - Python, Angular, Google Cloud Platform, BeautifulSoup (Web Scraping)

Copycat

- Copycat is a web app which allows the user to compare two programs or files on the basis of lines or sentences. The user has to upload two files and then the program checks for similar lines in both the files and displays a result with the similar lines highlighted in yellow.

WORK EXPERIENCE

Consultant Graduate - Application Developer ThoughtWorks

07/2019 – Present

India

Achievements/Tasks

- Building microservices and Frontend Applications for a large retail company.

Python Development Intern AsknBid Innovation Factory

07/2018 – Present

Achievements/Tasks

- Working to build a hybrid Machine Learning model for Sentiment Analysis.
- Collected data using web scraping for Analytical purposes.

SKILLS

Python

Java

REST APIs

Design Patterns

Microservices

Angular

Angular NGRX

Google Cloud Platform

Firestore

C

C++

Data Structures

SQL

Data Analysis using Python

Git and GitHub

Data Analysis and Visualization

HTML

CSS

Familiarity with Linux Environment

Flask Web Framework

Web Scraping

Pandas

Numpy

Matplotlib

Apache Cassandra

CERTIFICATIONS

Introduction to Computer Science (CS50)

Harvard University & edX

Introduction to Computer Science and Programming Using Python (MITx - 6.00.1x)

MIT & edX

Python for Everybody (5 course Specialization)

University of Michigan & Coursera

Data Structures

University of California, San Diego & Coursera

Introduction to Data Science in Python

University of Michigan & Coursera

Python for Data Science (DSE200x)

University of California, San Diego & edX