Personal Info

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Languages

C

Python

Java

SQL

JS (Node.js)

Html & CSS

Packages

- pandas
- numpy
- scipy
- beautifulsoup
- scikit-learn

• IDE's

Pycharm

Eclipse

Visual Studio

SQL Server Studio

OS and Tools

Windows

Ubuntu

MS Office

Git/Github

Tableau

• ElasticStack

Elasticsearch

Logstash

Kibana

Beats

Achievements

93.84 Percentile in CAT-2017
385th International Rank in 5th IMO
29th All India Rank in 43rd NMTC
166th All India Rank in UCO 2010

89th state rank in XXII STSE



Highly skilled in C, Python with strong debugging skills. Expert at writing optimized SQL queries on large data sets. Good at developing and maintaining ETL pipelines. Good at mathematics and loves Data Science. Willing to work with an organization where I can work on interesting problems.

Experience

01/2019 - Subject Matter Expert

present Pluralsight

- Assessment forms and guides in the field of data science and python.
 - Developed an assessment form for "Web-scraping using Python".
 - Developing a series of guides for Tableau

01/2018 - **Data Science Intern**

09/2018 GrabOn

- Log Analysis Insights and Automation using Elasticstack
 - Built meaningful dashboards for better readability of data.
 - Real-time alerts of data anomalies
 - · Made the entire process fully automated
 - Deployed it in Linux environment on AWS
 - Configured the server using nginx
- SMEA Social Media Engagement Analysis
 - Built the ETL pipeline using Python
 - Wrote scripts to pull data from Facebook graph API and twitter API efficiently
 - Gave insights to increase the user engagement
 - Raise interaction so as to build brand value for company
- Insight and Report automation
 - Gave insights to SEO team to increase the count of AnswerBoxes and improve SERP
 - Insight driven e-mail automation
 - Includes various ETL pipelines
- Report Generation Automation

05/2017 - **Intern**

07/2017 IIITH (MissionRnd)

- Implemented a file storage system using C
- Implemented basic functionality of Excel
- Implemented B+ trees using C
- Implemented caching system using C

Education

2014 - Gayatri Vidya Parishad College of Engineering

Bachelor of Technology in Computer Science and Engineering

Certifications

02/2019	AWS Fundamentals: Going Cloud-Native
01/2019	Introduction to Big Data
01/2019	Data Engineering on Google Cloud Platform Specialization
09/2016	NPTEL - Programming, Data Structures and Algorithms in Python
03/2015	MTA - Software Development Fundamentals