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# ASHWINI KUMAR

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## Computer Science Engineer

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### Summary

Strong in design and integration with intuitive problem-solving skills. Proficient in PYTHON, ALGORITHM, PANDAS, Visualization, and SciKit-Learn and LINUX. Skills and exposure in AWS and Azure Cloud. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions. Looking to start the career as a Data Science engineer with a reputed firm driven by technology.

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### Work experience

06/2019 - 12/2019      Cloud Engineer Intern  
*Petabytz Technologies Inc*

- Cloud Architecting
- Website Migration
- Server configuration and hardening

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### Skills

#### Programming

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C, Python, Data Structure, Algorithm, Pandas,, Matplotlib, Seaborn, Plotly, SciKitLearn , OOPS, NumPy

#### Technical

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Git/GitHub, VirtualBox, Docker, LXD, JupyterLab, Vim, Emacs, MariaDB, Shell Scripting, Elasticsearch, NoSQL

#### Cloud Services

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Amazon Web Services (AWS), Azure, PySpark

#### Soft Skills

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Team Work, Problem Solving, Proactive, Pathfinder, Team Leader, Synergistc

#### Operating Systems

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Linux, Unix, Windows, Android

#### Web Technologies

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Flask, Django, HTML, CSS, JavaScript

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### Education

08/2016 - 07/2020      B.Tech in Computer Science and Engineering  
*Techno Engineering College Banipur*  
GPA 7.59/10

05/2013 - 04/2015      Senior Secondary Education  
*Loyola High School*  
Marks 80%

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### Projects

Present      Glassdoor Review Analytics and Fake Review Detection

- Application for analysing the Review count of Companies on Glassdoor
- Can help applicant to check if the Company the appying have genuine review on Glassdoor
- Technology used :- Python, BeautifulSoup4, Pandas, Seaborn

01/10      Hotstar Live Viewer Analytics for IPL 2020

- Application for getting live viewer count of Hotstar during IPL 2020
- Viewer Analytics to predict server traffic in future
- Analysing Players and Team popularity
- Technology used :- Python, Pandas, Seaborn, opencv, Tesseract

04/2020 - 07/2020

Log Analytics Using ELK Stack

- Smart India Hackthon Project
- Log collection and processing using beats and logstash
- Log analytics using Elasticsearch

09/2019 - 11/2019

Created Bug Management Web Application.

- Web application for collecting and managing errors and bugs.
- Technologies used:- Django, Git, EC2, MariaDB, Nginx.
- Reduced access time for connecting to previous errors.
- Practical exposure in developing website and web application.

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## CERTIFICATES

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06/2020

Python for data science and machine learning bootcamp

*Udemy*

08/2020

Mircosoft Certified Azure Fundameltals

*Microsoft*

05/2019 - 05/2022

Red Hat Certified System Administrator (RHCSA)

*RedHat*

06/2019 - 06/2022

AWS Certified Cloud Practitioner (CCP)

*AWS*

06/2020

Kaggle Python Certificate

*Kaggle*

<https://www.kaggle.com/learn/certification/ashwini1619/python>

09/209

Complete Python Bootcamp 2019 (Udemy)

*Udemy*

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## Languages

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English

Hindi

Bengali

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## CONFERENCES AND WORKSHOPS

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- Microsoft Azure Virtual Training Day: Fundamentals (06/2020)
- AWS Builders Online Series Webinar (08/2019)
- Hackerrank 30 Days of Code (05/2020)
- Ethical Hacking Workshop (MyWBUT) (01/2018)

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## INTERESTS

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