**AMAN PRAKASH**

**RESUME OBJECTIVE**



Seeking an opportunity where I can use my skills to contribute towards the growth and culture of the company while learning from the people around me and developing new skills.

**SKILLS**

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New Delhi, India

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**Bharati Vidyapeeth's College of Engineering, Delhi**

Bachelor of Technology

Computer Science & Engineering

Aug 2015 - May 2019

CGPA - 7.68

**EDUCATION**

Data Analytics Associate

**EXPERIENCE**

**Decision Analytics Associate**

*ZS Associates, Pune, India / Jan 2021- Present*

* Carried an end to end development of a data processing and analytics platform for a US pharma client.
	+ Used excel, SQL, VBA, and tableau to transform functional requirements into automated business solutions.
	+ Developed sales forecast model to help support 6 biosimilar product launches.
* Developed and implemented the annual targeting strategy and engagement strategy.
	+ Used Excel, SQL Databricks – executed statistical analysis to create different priority target segments for a newly launched product.
	+ Designed various tableau dashboards for high priority targets.

**Data Analytics Tools**

MS Excel, SQL, Python

**Data Visualization**

Tableau, MS PowerPoint

**ETL Tools & Platforms** PySpark, Databricks, Ab Initio

**Programming Languages**

Python, SQL, HTML, CSS

**Project management tools**

GitHub, Jira

**Data Analyst – System Engineer**

*Infosys, Pune, India / Nov 2019 – Dec 2020*

* Processed and stored large Healthcare data sets using the ETL process.
	+ Used Ab Initio, PySpark, HiveQL etc. to create scalable and configurable solutions
* Developed solutions in python to automate manual tasks:
	+ Data cleaning solutions to identify and report data format mismatches.
	+ Automated testing of web-based dashboards

**Projects**

* **Disease Prediction Using Machine Learning Algorithms**
	+ Developed a web app to predict disease based on the patient’s symptoms using the polling method on result received from different machine learning algorithms.
	+ Tech Stack – NodeJS, Python, HTML, CSS, JavaScript
* **Honeypot approach for Web Security**
	+ Developed a solution to lure attackers to a honeypot server to analyze and capture malicious activity on a web application
	+ Paper was published in International Journal of Engineering Research in Computer Science and Engineering
		- http://ijercse.com/abstract.php?id=12532