RESUME

Name	Ashish Sunil Zope
Address	Plot No 26. Makarand Nagar Vanargaon, Tah. Bhusawal, Dist. Jalgaon – 425305
📞 **Contact No.**	+91 7744046830
✉ **E-Mail**	ashishzope96@gmail.com
🔗 **Linkedin**	https://www.linkedin.com/in/ashish-zope-627628169/

Objective

To secure a challenging position in the field of Data, where I can utilize my skills and knowledge for the growth of the organization and to enhance my professional skills.

Education

➢ **Postgraduate Diploma in Big Data Analytics - PG-DBDA, 82.38% (Grade A), March 22**
Sunbeam Institute of Information Technology, Maharashtra
Coursework/Skills:
Data Collection & DBMS, Big Data Technologies, Practical Machine Learning, Data Visualization - Analysis and Reporting, Linux Programming and Cloud Computing, Object Oriented Programming with Java 8, Python & R Programming, Advance Analytics using Statistics

➢ **Bachelor of Engineering - Electrical - 7.8 CGPA (Distinction), 2019**
SSBT's College of Engineering & Technology, Bambhori, Jalgaon
North Maharashtra University, Jalgaon, Maharashtra

➢ **12th - Science - 74.61%, 2015, (MSBSHSE)**
Mahatma Gandhi Vidyalaya and Jr. College, Varangaon

➢ **10th - General - 86.4%, 2013, (MSBSHSE)**
Gangadhar Sandu Chaudhari High School, Varangaon

Experience

Data Engineer
Bajaj Finserv · Full-time
Nov 2022 - Present · 5 mos
Bengaluru, Karnataka, India

Skills: PL/SQL · Communication · Data Analysis · Data Engineering · SQL Database
PostgreSQL · Microsoft SQL Server · SQL · Python (Programming Language)

Assistant Manager (Branch Team Leader)
Shriram Finance Limited · Full-time
Aug 2019 - Nov 2021 · 2 yrs 4 mos
Ballalpur, Maharashtra, India

Skills: Data Analysis · Management · Leadership · Teamwork
Microsoft Excel · Data Visualization Tools

Certifications

- ➢ **Explore Core Data Concepts in Microsoft Azure** - Microsoft - Coursera - Grade Achieved: 98.33%, March 2023, ([Show Credentials](#))
  Skills: Microsoft Azure, Data Management, Data Storage, Data Concepts

- ➢ **Introduction to Structured Query Language (SQL)** - University of Michigan - Coursera - Grade Achieved: 100%, February 2023, ([Show Credentials](#))
  Skills: MySQL, Relational Database, SQL

- ➢ **Database Design and Basic SQL in PostgreSQL** - University of Michigan - Coursera - Grade Achieved: 98.83%, February 2023, ([Show Credentials](#))
  Skills: CRUD operations, Keys (Primary, Logical, Foreign), Relationships, SQL history

- ➢ **Microsoft Azure SQL** - Microsoft - Coursera - Grade Achieved: 81.66%, December 2022, ([Show Credentials](#))
  Skills: Relational data, non-relational databases (NoSQL), Relational data workload offerings.

- ➢ **Programming for Everybody (Getting Started with Python)** - University of Michigan - Coursera - Grade Achieved: 96.60%, December 2022, ([Show Credentials](#))
  Skills: Python Syntax and Semantics, Basic Programming Language, Python Programming

- ➢ **Core Java** – Sunbeam Institute of Information Technology, February 2022
  Skills: Basic Programming Language, Java Programming, OOPs Concept

Academic Projects

Traffic Signs Recognition (Mar 2022 - Aug 2022, Full Time)
- ➢ Developed a deep neural network model using Keras, Matplotlib, Scikit learn, Pandas, PIL, and image classification techniques to classify traffic signs present in the image into different categories.
- ➢ Explored the dataset, built a CNN model, trained the model, and tested the model to achieve accurate results.
- ➢ The model can be used for autonomous vehicles to understand traffic signs, a crucial task for ensuring road safety.

Skills: Deep Learning, Neural Networks, Keras, Matplotlib, Scikit-learn, Pandas, PIL, Image Classification, Data Exploration, Model Building, Model Training, Model Testing, Accuracy Optimization.

Prototype of Relay-based Single Phase Voltage Stabilizer System (Aug 2018 - Mar 2019, Full Time)
- ➢ Designed a cost-effective voltage stabilizer system for domestic equipment protection.
- ➢ Employed a reliable technology using a microcontroller for controlling the relay circuits.
- ➢ Studied the performance of the microcontroller and various topologies of power quality.
- ➢ Met the specifications and standards of component design and provided a comprehensive study of relative switching of relay circuits.

Skills: Microcontroller, Relay Circuit Design, Power Quality, Performance Analysis, Circuit Topologies, Cost-Effective Design, Component Design, Switching Techniques, Prototyping.

Skills

- Data Collection & DBMS
- PL/SQL, PostgreSQL, MySQL, MS SQL
- NoSQL
- Data Visualization Tools (Power BI, Tableau)
- Microsoft Excel
- Object Oriented Programming with Java 8
- Python & R Programming
- Practical Machine Learning
- Advance Analytics using Statistics
- Linux Programming and Cloud Computing
- Big Data Technologies

Personal Details

Date of Birth	: 17th December 1996	**Gender**	: Male
Nationality	: Indian	**Languages Known**	: English, Hindi, Marathi

With full confidence and transparency, I verify that every detail included in this resume perfectly mirrors my diverse skillset, invaluable experience, and outstanding qualifications.

Date : 18th March 2023   Ashish Sunil Zope

Place : Jalgaon   **Signature**