

ANAND ARUN KALSAIT

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PROFILE SUMMARY

- Extensively worked on **Python 3** (Numpy, Pandas, Matplotlib, Seaborn)
- Proficient in version control tools like **GitHub, Git**
- Experience in **Agile Methodology** like **SCRUM**
- Hands-on experience with **ETL** process on complex data with technologies such as **Airflow**
- Ability to write and optimize diverse **SQL** queries, working knowledge of RDBMS like **MySQL** and hands-on experience in **MySQL Workbench**
- Hands-on experience in Project Management Tool such as **JIRA**
- Experience in visualization tools like, **Tableau** for creating visual dashboards
- Having Mathematical foundational knowledge of Machine learning
- Extensive knowledge of **Data Structures and Algorithms**
- **Ability to quickly adapt to new environments and learn new technologies**
- **Strong team player, highly motivated** self-starter with **Excellent Communication**, Presentation and **Problem Solving Skills** and **committed to learning new technologies**

SKILLS

- ❖ **Programming Languages :** Python, SQL
- ❖ **Frameworks :** Numpy, Pandas, Matplotlib, ETL, PySpark
- ❖ **Tools :** Airflow, Spark, GitHub, SQLite, MySQL Workspace, Tableau, JIRA, SSMS
- ❖ **Platform :** VS Code, Python IDE, Jupyter Notebook, Visual Studio

WORK EXPERIENCE

Web Minds IT Solution Pvt. Ltd. Pune

Jan 2023 - Till Date

Python Developer

PROJECT #1 :

Title : Insurance Transaction System

Client : Maxlife Insurance

Responsibilities :

- Collected data needs and requirements by Interacting with the other departments
- Designed and maintained a MySQL database for research data, ensuring integrity and ease of access
- Assisted in data collection and cleaning for research projects, increased project efficiency by 20%
- Developed and performed queries for data extraction which helped analysts to perform faster data analysis
- Created various types of data visualizations using Python
- Communicated the results with operations team for taking best decisions

PROJECT #2 :

Title : Pharmacy Management CRM

Client : Med+

Responsibilities:

- Reduced manual labor by 15% through scripting automated reports using Python
- Using AirFlow to keep track of job statuses in repositories like MySQL and Postgre databases
- Performed Data Profiling to learn about behavior with various features such as traffic pattern, location, time, Date and Time etc
- Created various types of data visualizations using Python libraries like Matplotlib and Seaborn
- Developed Tableau visualizations and dashboards using Tableau Desktop

EDUCATION

Government College of Engineering, Yavatmal

Bachelor of Technology in Computer Engineering

Dr. Babasaheb Ambedkar Technological University, Lonere - 402103

Aug 2018 - Sept 2022

CGPA : 9.1/10

Training and Certifications | [Certificates](#)

- ❖ Programming with Python (Internshala Training)
- ❖ IBM Python for Data Science
- ❖ IBM Data Analysis with Python
- ❖ Python and Machine Learning (Udemy)
- ❖ Mathematical Foundations of Machine Learning (Udemy)

PERSONAL DETAILS

Address : Flat No 702, Kojagiri Apartments, Lane No 6, Dahanukar Colony, Pune - 411038
Date of Birth : 5th October, 1999
Nationality : Indian
Linguistic skills : Proficient in English, Marathi and Hindi