

ANIKET AWATE

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Experience

Azure Data Engineer | Configurator Solutions | Pune

Sept 2021 - Present

- Developed an end-to-end data engineering pipeline for a Tyre manufacturing company. Handling 1TB of production data to analyze and enhance plant efficiency, thereby improving time to market and forecast accuracy.
- Ingested and stored multi-source data into Azure Data Lake Storage (ADLS) using Azure Data Factory (ADF) pipelines.
- Implemented the Medallion Architecture in Azure Databricks (ADB) to process & transform raw data while incrementally improving the data quality as it flows through Bronze, Silver, and Gold layers.
- Leveraged Delta Lake framework to organize the data in a Lakehouse.
- Automated data pipelines with Azure Data Factory.

Consultant – Opcenter APS | SNIC Solutions | Bengaluru

Jun 2020 – Aug 2021

- Implemented Siemens Opcenter APS Software at client manufacturing plants with custom business logics.
- Responsible for translating customer business requirements into functional specifications, use cases, develop workflows, and ensure alignment for the development team. Conduct functional and performance testing to ensure alignment with requirements.
- Integrate APS tool with MES, ERP, PMS to provide agility and flexibility to end users.
- Drive projects to successful completion through efficient scope, delivery, and stakeholder management.

Business Development Executive | SNIC Solutions | Mumbai

Jul 2019 – May 2020

- Responsible for generating business for SNIC's Software & Industrial Engineering division.
- Worked closely with clients in identifying their operational challenges and finding opportunities for improvements.
- Lead engagements with key client stakeholders for driving business transformations.
- Domain: Discrete Event Simulation, Production Planning & Scheduling, Manufacturing Execution System, Lab Information System, Work Study, Ergonomic Evaluation & Safety Design.

Business Development Manager | IEEC Power Electronics Pvt Ltd | Mumbai

Nov 2018 – Jul 2019

- Spearheaded the international sales strategy by identifying and working with channel partners, collaborated with OEMs to develop customized solutions for end users, marketed the products by participating in domestic & international trade fairs.
- Secured new customers and renewed orders with existing customers, developed relations with customer stakeholders.

Trainee Engineer | IEEC Power Electronics Pvt Ltd | Mumbai

Mar 2018 – Oct 2018

- Generated leads for Sales & Marketing teams, prepared proposals based on customer specifications & requirements, assisted sales team in conducting product demos at customer sites.

Skills

- Azure Data Factory (ADF)
- Azure Databricks (ADB)
- ETL
- Pyspark
- SQL
- Python

Education

- MS in Industrial Engineering, Western Michigan University, USA Dec 2016
- BE in Mechanical Engineering, Sant Gadge Baba Amravati University, Maharashtra Jun 2014