



# Dixit Prajapati

Software Engineer

## Profile

"Experienced professional with hands-on expertise in Python, SQL, MySQL, PostgreSQL, SSIS, and Power BI. Adept at developing robust solutions, from designing and optimizing databases to crafting data-driven visualizations that empower informed decisions. Proven track record of enhancing system performance through SQL query optimization and database management. Passionate about leveraging technology to extract actionable insights from data and drive business growth. Ready to contribute my skills to dynamic teams and deliver innovative solutions."

## Employment History

### Junior Software Engineer, Sunflower Lab

November 2022 - Present

- Leverage Python programming to extract, transform, and load data from diverse sources, ensuring a cohesive data ecosystem.
- Analyze business processes and identify opportunities for automation, streamlining manual and repetitive tasks.
- Develop Python scripts and automation workflows to facilitate seamless data processing, system integration, and task execution.
- Create custom automation tools and solutions that align with specific project requirements, ensuring flexibility and scalability.
- Design, optimize, and maintain databases (SQL, MySQL, PostgreSQL), establishing a foundation of data integrity and accessibility.
- Implement data validation and quality control processes to ensure accuracy and reliability.
- Develop interactive reports, dashboards, and visualizations using Power BI, providing stakeholders with intuitive insights.
- Translate complex data into meaningful narratives, enabling stakeholders to make informed decisions based on data-driven narratives.
- Write efficient and perform-ant SQL queries to retrieve, manipulate, and analyze data, unlocking hidden patterns and insights.
- Stay updated with emerging trends in data integration, database management, and adopting innovative techniques to enhance workflows.
- Experiment with advanced analytic, machine learning, and AI techniques to elevate data-driven insights to the next level.

## Details

Vadodara  
India

## Skills

- ❖ SQL
- ❖ Python
- ❖ Database
- ❖ MySql
- ❖ Postgres SQL
- ❖ PowerBi
- ❖ Jasper Reporting
- ❖ RPA
- ❖ SSIS

## Achievement

Pat on back - RR-PB-2022

## Language

- ❖ Hindi
- ❖ Gujarati
- ❖ English

## Hobbies

- ❖ Exploring New Places
- ❖ Riding
- ❖ Driving
- ❖ Watching Movies
- ❖ Listening Music

## Product Analyst, Exxat

February 2022 - November 2022

- Undertook client communication for providing better service and gathering information about bugs and enhancement\*.
- tested software for enhancement and bug fix.
- Fixed bugs with development team and maintained documentation for user efficiency.
- Maintained daily workflow and client communications record for better support and productivity.
- Worked with the entire team for building support and productivity.

## Courses

- **Data Analytics, Weltec Institute**  
November 2021- February 2022

## Education

- **Bsc. Agriculture, Parul University**  
July 2016 - July 2020

## Certification

### Hacker Rank

- ❖ SQL (Basic)
- ❖ SQL (Intermediate)

### Weltec Institute

- ❖ Python
- ❖ SQL
- ❖ Excel
- ❖ Power BI

### Coursera

- ❖ Data Analysis with R Programming .
- ❖ Foundations: Data, Data, Everywhere.
- ❖ Introduction to Data Engineering .
- ❖ Databases and SQL for Data Science with Python.
- ❖ Microsoft Azure for Data Engineering . (RDBMS).
- ❖ Microsoft Azure for Data Engineering .
- ❖ Python for Data Science, AI & Development.