



Deepika Laddha

### CAREER OBJECTIVE

I am a learner, passionate, & self-motivated. Looking for an opportunity, where I can utilize my skills to succeed in challenging tasks, attain organization goals, grow the organization, and develop myself as a professional person.

### SKILLS

- Robust at researching & analysis
- Focused & dedicated learner
- To-the-point & connecting communicator
- Ethical & organized team-player

### TECHNICAL SKILLS

- Python programming language
- Python Libraries
  1. Numpy
  2. Pandas
  3. Matplotlib
- Database-MySQL
- Proficient in using Excel formulas and functions. Data analysis-sorting, filtering, and manipulation. Creating charts & graphs for data visualization
- Crafting professional documents including styles & fonts. Have experience of Proposal & reports preparation
- Publishing reports to Power BI services

### CONTACT



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Pune

## WORK EXPERIENCE

### Cognizant Technology Solution, India Associate Software Engineer

September 2021- Present

- Worked for Insurance Domain Client, in which if there is a premium transaction failed need to debug and analyze the error and give fix for it
- Task in project was to check the error, analyze data present in the transaction, write the SQL query to transform the data and solve issues due to which transaction failed from processing successfully
- Worked on debugging and writing stored procedure using SQL for repeatedly occurring error
- Maintaining the clean data and handling data to be in sync in all application
- I have also handled reporting responsibility in which I used to monitor and track all system and find out which transaction are failing, fetch the details of the transaction and the data present in it and prepare report for it using tools such as Excel & Power-BI
- Presenting the details and insights of root cause of transaction failure
- Knowledge & awareness transfer to fellow

### INDUSTRIAL EXPERIENCE (Training & Internship)

#### Organization: Encryption InfoTech Pvt. Ltd.

- Period: June-2017- July 2017 (1 month)
- Type: Industrial Training
- Training done in: Web page designing (HTML5 & CSS3)

### Project Details:-

NLP Based Voice Assistant system: June 2020 – June 2021

- Achieved Best project Award from MESCOE Pune RACE 2021
- Patent was published for this unique functions of this project in April 2021
- Project was created using python programming language and AI technology

## EDUCATION

### BE (Computer Engineering): June 2018 to July 2021

#### Modern Education Society's College of Engineering, Pune (Score: 9.91 SGPA)

- Obtained Best Project Award for final year project
- For Final year project patent was published in April 2021
- Roles and Activities
  - Volunteering for the social cause initiatives.
  - Core Committee Member of “ACE MESCOE” team for Computer Department.
  - Speech delivery for basic but required skills and emerging technologies
  - Class Representative for 2 years
- Projects
  - NLP Based Voice Assistant System
  - Application Developed for ACE MESCOE

## DATA ANALYSIS - PROJECTS

- Music Store using SQL
- Diwali Sales Analysis using Python
- Vrinda Sales Annual Excel Report
- Pizza Sales Report using Power-BI and SQL
- Super Store Sales Dashboard using Power-BI