

PALLAVI V. KULKARNI

B. K. Avenue, Kothrud, Pune | +91- 9049726246

Kulkarnipallavi99@outlook.com | <https://www.linkedin.com/in/pallavi-kulkarni-3490a172/>

Certified in IBM Data Science Specialization

<https://github.com/kulkarnipallavi99/ProjectLinks/blob/master/Coursera%20FKBP4HDV35RS.pdf>

To obtain a challenging position in **Data Science Domain** that would increase business productivity of the organization & in turn enhance my skills & competency.

I have one year of experience in Administration domain and 3 years in Designing section. **Domain Expertise is in Business Administration with Skill Data Processing with Visualization.**

SKILLS

- **SCRIPTING LANGUAGE:** PYTHON and SQL Queries, VB Script (MS Excel)
- **SOFTWARE:** IBM Watson Studio (Data Science), Tableau, Machine Learning, Power BI, Tenserflow, CATIA and PLM (Design Software).
- **MANAGEMENT SKILL:** Database administration, Data management, Data preprocessing, RDBMS, Data analysis and Data Visualization.

EXPERIENCE

OCT 2018 – TILL NOW

SR. SOLUTION DEVELOPER, TATA TECHNOLOGIES

It involves client interaction, requirement gathering, **Data analyze and Create Graphs, documentation, Present analyzed data**, assist product management in product planning, and support etc.

JULY 2013 – JULY 2016

DESIGN ENGINEER, SILVERLINE ELECTRICALS

Designing Electrical Substations and Generate Bill of Material.

EDUCATION

JULY 2016

MBA OPERTATIONS, MIT COE, PUNE (CGPA: 8.5)

JULY 2008

BE ELECTRICAL, AISSMS COE, PUNE (63.4%)

ACTIVITIES

- **Volunteer** in environmental science team.
- **Best Employee Award** in TATA TECHNOLOGIES.

PROJECTS:

| Project Name : A Recommender System of best place for New Restaurants in Toronto | |
|--|--|
| Duration | Aug 2019 – Nov 2019 |
| Link | https://github.com/kulkarnipallavi99/ProjectLinks/blob/master/Data_Science_Report.pdf |
| SkillSet | Python, Tableau, Machine Learning etc |
| Description | <ul style="list-style-type: none">• Collect Data From Database SQL.• Pre-processing of Data using Jupyter Notebook (Python 3.6 Version)• Apply Machine Learning algorithm: For Clustering use K-Means algorithm.• Data Visualization using Tableau.• Analyze Data and Recommend Best Places. |

| Project Name : New Process (BRD) Implementations in Tata Motors | |
|---|--|
| Duration | Oct 2018 - Till Now |
| Link | https://github.com/kulkarnipallavi99/ProjectLinks/blob/master/QCDC%20Report.pdf |
| SkillSet | CATIA - PLM Software, Integration Testing, Create Macros in MS Excel for check in Output |
| Description | <ul style="list-style-type: none">• Develop business architecture using requirements such as scope, processes, alternatives, and risks.• Perform testing for newly implemented Process related to CATIA-PLM integration.• Collect all CATIA-PLM Integrated Data.• Create Macros for automatically generated Excel sheets and Monitor Data variations. |

| Project Name : Recommend best solution provider to DPDS TMS | |
|---|--|
| Duration | Dec 2019 – Till Now |
| SkillSet | SQL Query, Python, ML, Power BI |
| Description | <ul style="list-style-type: none">• Collect Data From Database SQL.• Pre-processing of Data using Jupyter Notebook (Python 3.7 Version)• Apply Machine Learning algorithm: For Clustering use K-Means algorithm.• Data Visualization using Power BI.• Analyze Data and Recommend Best Solution Provider. |

PERSONAL DETAILS:

- Name: Pallavi V. Kulkarni.
- Status: Married.
- Languages Proficiency in: English, Hindi and Marathi.

All above details are true to the best of my knowledge.

Willing to relocate.

Sincerely,

Pallavi V. Kulkarni.