**Prakash Choudhary** LinkedIn: <https://www.linkedin.com/in/prakash272/>

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| EXPERIENCE SUMMARY |

* An efficient and reliable data analyst with 3+ year of experience in Data Analyst and Data Quality in the insurance and

logistics domain.

* Developing SQL/ NoSQL queries.
* Development of Power BI Dashboard for team for RCA.
* Development of Python script for ETL (Extract from CSV, Transform in python, Load into MongoDB/PostgresDB).
* Development of Python(Flask)-Google map UI for pin code polygon of India.

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| SKILLS |

* Technology: Data Warehousing, ETL, Python, IBM InfoSphere Information Analyzer, Power BI, Google map API
* Primary Skills: Python, R, Data Analyst
* Database: SQLServer, MongoDB, PostgresDB
* Basics: HTML, JavaScript, CSS, API, Python(flask),

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| EDUCATION |

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| **Year** | **Degree** | **Major Subject** | **Institution** |
| 2014 | B.Tech | Computer Science | Marwar Engineering College & Research Centre, jodhpur(Raj) |
| 2010 | Class XII | Science | Varun Bharti School, Jodhpur(Raj) |
| 2008 | Class X | Science | Varun Bharti School, Jodhpur(Raj) |

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| PERSONAL DETAILS |

Gender: Male

DOB: 26th Dec 1993

Marital Status: Married

Hobbies: Cricket

Languages Known: Hindi, English.

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| WORK EXPERIENCE |

**Project: - Data Quality (Apr 15 - Mar 16)**

* **Company: - Mindtree**
* **Client: -** AIG DATA SERVICES PRIVATE LIMITED
* **Role: -** Data Analyst
* **About:** - To check quality of data using IBM IA with regex and given rules.
* **Responsibilities: -** 
  + Development of rules in IBM IA for the client data.
  + Development of SQL queries for data validation.
  + Developed automation macros for the Data Quality process.
  + Troubleshooting and debugging IA errors.

**Project: - RCA Dashboard (Jun 16 - Sep16)**

* **Company: - Delhivery Logistics**
* **Role: -** Developerfrom End2End
* **Technology: -** Power BI
* **Database**: - MongoDB, CSV
* **About:** - To create a dashboard for team to do RCA of data
* **Responsibilities: -** 
  + Development of data transformation in Power BI.
  + Development of report pages for dashboard.
  + Development of End-to-End of Dashboard and Publish it.

**Project: - DC-Pin/Locality Mapping (Sep 16 - Feb17)**

* **Company: - Delhivery Logistics**
* **Role: -** Developerfrom End2End
* **Technology: -** Python Flask, Google map JavaScript API, HTML, JavaScript, CSS, Bootstrap
* **Database**: - MongoDB, PostgresDB
* **About:** - To draw a marker on UI for all Delivery-center of selected city. Then draw marker for all pin code / locality served by selected Delivery-center. Also create a convex hull polygon of serviceability area of a marker. Use Color coding for diff-diff cases in marker (Marker- Google map marker)
* **Responsibilities: -** 
  + Development of python flask server-side coding.
  + Development of UI with drop down input as all India City.
  + Use Google map JavaScript API to draw marker’s.
  + Developed of JavaScript file for action and event handling.
  + Development of python code to get data from data source.
  + Troubleshooting and debugging UI errors.
  + Enable Authentication for login.
  + Enable logging for application.

**Project: - Polygon UI (Sep 17 - Dec17)**

* **Company: - Delhivery Logistics**
* **Role: -** Developerfrom End2End
* **Technology: -** Python Flask, Google map JavaScript API, HTML, JavaScript, CSS, Bootstrap
* **Database**: - MongoDB, PostgresDB
* **About:** - To draw polygon on UI of all pin code of selected state (data fetched from DB)
* **Responsibilities: -** 
  + Development of python flask server-side coding.
  + Development of UI with drop down input as all India State.
  + Use Google map JavaScript API to draw polygon.
  + Developed of JavaScript file for action and event handling.
  + Development of python code to get data from data source.
  + Troubleshooting and debugging UI errors.
  + Enable Authentication for login.
  + Enable logging for application.