

# Abhishek Singh Pushkar

## Phone

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## Date of birth

02/11/1993

## GitHub

<https://github.com/AbshkPskr>

## Portfolio Website

<https://abshkpskr.github.io>

## Food Review Analysis

<https://abshkpskr211.pythona.nywhere.com>

## SKILLS

- Data Analysis
- Data Mining
- Dashboard designing
- Predictive analytics
- Python (pandas, numpy, matplotlib, seaborn, folium, plotly, dash, BeautifulSoup)
- SQL
- Excel VBA
- Excellent communication
- Presentation skills
- Requirement gathering

## CERTIFICATES

- Data Science Career path (Edwisor.com)
- Data Science professional (Techstack.in)

## WORK EXPERIENCE

### ENGINEER - MOTHERSONSUMI INFOTECH AND DESIGNS LTD.

June 2018 - Present

- Created visually impactful web based dashboards using dash to exhibit the data and identify key metrics.
- Performed analysis and identified key performance indicators and presented to management to drive business solutions.
- Transformed and cleaned unstructured data in meaningful information to visualize and extract actionable insights.
- Worked closely with the design, quality, production and logistics team for data gathering and understanding business execution.
- Created reports and lead training sessions to communicate the functioning of software developed.
- Developed Excel sheets for request for quotation and cost calculation to organize the process better.

### SYSTEMS ENGINEER - INFOSYS LTD.

Oct 2015 - Oct 2017

- Developed automated excel sheets for seamless integration of data transfer from data collection to designing process.
- Formulated and developed algorithms to improve the automation process of manufacturing tool design.
- Performed Analysis of point cloud data for 3D visualization.

## ADDITIONAL PROJECTS

### FOOD REVIEW ANALYSIS

- Developed API to Scrape data from an online food ordering website.
- Performed Sentimental and emotional analysis on reviews text data.
- Developed and deployed dashboard to demonstrate the trends in behaviour of customer feedback.

### PREDICTIVE ANALYTICS

- Performed exploratory data analysis and built predictive models to observe employee behaviour.
- Built machine learning models to maintain warehouse inventory.

## EDUCATION

B. Tech. - Mechanical Engineering - GLA University, Mathura 2011-2015  
HSC - St. Andrews Sr. Sec. School, Agra 2011  
SSC - Gayatri Public School, Agra 2009