

**Jhalak Khurana** 

Engineer seeking roles in Software Development,Application  
Programming,Requirement Gathering,Machine Learning,Python,Linux,Java,Power Bi

Current Location: Bengaluru / Bangalore

Total Experience: 1 Year(s) 6 Month(s)

Pref. Location: Bengaluru / Bangalore, Delhi / NCR, Gurgaon

Highest Degree: PG Diploma [Computers]

Functional Area: IT Software - Application Programming /  
Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Engineer, Software Developer, Software Development, Application Programming, Machine Learning, Python, Linux, Java, Power Bi

Verified : Phone Number | Email - id

Last Active: 18-Jan-21

Last Modified: 18-Jan-21

## Summary

Result-oriented Professional with over 1 years of experience in Software Development, Application Programming, Requirement Gathering, Project Management, Machine Learning, Python, Linux, Java, Power Bi

## Work Experience

### L&T Technology Services as Engineer

Oct 2019 to Dec 2020

Worked with multiple huge datasets, prepared data after doing EDA for performing modelling and predictions in python and derived useful insights. Also dealing with PowerBI to create multiple visual reports that leads to important business problems. Worked with NoSQL database "Neo4j" for creating knowledge graphs with the help of objects, entities, links etc. for some datasets. Doing multiple researches on analytics use cases that can be applied to different industries.

### CDAC KP

Feb 2019 to Aug 2019

Presented with a Multi class problem, wherein we had to classify 12 different kinds of Plant Seedlings. Worked with .png images, which were converted into HSV for better detail extraction. Further augmented the existing images to generate more images, thus increasing the train dataset size. Finally, CNN model was used to classify the Plant seedlings.

## Education

UG: B.Tech/B.E. (Computers) from Chitkara Institute Of Engineering &amp; Technology, Rajpura in 2018

PG: PG Diploma (Computers) from Centre for Development of Advanced Computing (CDAC) in 2019

## IT Skills

Skill Name	Version	Last Used	Experience
Python, Sql, NoSQL, Java			
WINDOWS, LINUX			
HADOOP, HBASE, Hive, Pig, Apache Spark			
Tableau,Power BI			
MACHINE LEARNING			

## Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Hindi	Expert			

## Affirmative Action

Category: General

Physically Challenged: No

## Work Authorization

Job Type: Permanent

Employment Status: Full time