## Muskan Sahu 🔾 Featured

Experienced and high energy driven professional with 1.9 years of experience in Information

and Technology (IT) industry, with professional training in Data Science, SQL, Python, Machine Learning and Tableau.



Current Designation: Software Engineer Total Experience: 1 Year(s) 8 Month(s)

Current Company: Amdocs Development Centre India

Current Location: Bengaluru / Bangalore

Pref. Location: Mumbai,Bengaluru / Bangalore,Gurgaon Functional Area: IT Software - Application Programming /

Maintenance

Role: Business Analyst

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Engineering, Data Analysis, Data Science, Architecture Development, Software Design, Software Development, Relationship Management, Order Management, SQL, Python, Machine Learning, Tableau, Software

Notice Period: 15 Days or less

Highest Degree: PG Diploma [Data Science]

Developer, Qlik View, Python Developer, MySQL

Verified: Phone Number | Email - id

ID: 60d628a530c9bffa82 Last Active: 2-Feb-20 Last Modified: 1-Feb-20

#### Summary

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## **Work Experience**

## **Amdocs Development Centre India** as Software Engineer Associate Oct 2018 to Jun 2019

Worked on the O2A application.

- ? Responsibility is to handle orders created by front end users (CRM), handling critical emails from clients.
- ? Opening defects and fixing them with the concerned team.
- ? Actively involved in the design, architecture, and development of the data model and user interface objects.

Worked on SLA tickets. Knowledge of Business Process Service, Order management

- System and Customer Relationship Management like Amdocs products? OMS, CRM, SRM, AR.
- ? Monitoring and resolving production file system and table space issues.
- ? Enhancement of existing shell scripts.
- ? Assisted tools team by providing them SQL blocks for an order to fall out automation.
- ? Project analysis over SQL server environment

# Amdocs Development Centre India as Software Engineer Oct 2018 to Till Date

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- ? Opening defects and fixing them with the concerned team.
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- System and Customer Relationship Management like Amdocs products? OMS, CRM, SRM, AR.
- ? Monitoring and resolving production file system and table space issues.
- ? Enhancement of existing shell scripts.
- ? Assisted tools team by providing them SQL blocks for an order to fall out automation.
- ? Project analysis over SQL server environment.
- \*worked on QlikView to create dashboards

#### Tecture Solutions Pvt Ltd as Software Engineer Trainee

May 2017 to Apr 2018

- I have hands on HTML, CSS, Bootstrap, JavaScript, JQuery, Word press, Parallax websites
- \* Worked on front end development as per user requirements.
- \* Closely familiar with SEO and intricacies of writing for the web.
- \* Involved in In-House ERP Software
- \* Made all the websites mobile responsive

#### **Education**

UG: B.Tech/B.E. (Computers) from Shri ramdeobaba college of engineering and management, nagpur in 2018

PG: PG Diploma (Data Science) from Great Lakes Institute of Management in 2020

Other Qualifications/Certifications/Programs:

Diploma (CSE)

#### IT Skills

Skill Name	Version	Last Used	Experience
Python			
SQL			
EDA, Tableau			
MACHINE LEARNING			
DATA ANALYSIS			
STATISTICS			

## Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

### **Projects**

Project Title: Life Insurance Client: Capstone Project

Nature of Employment: Full Time

Role: Other

**Duration: Oct 2019 - Nov 2019** 

Onsite / Offsite: Offsite

Team Size: 6

Skill Used: python programming, machine learning, statistics

Project Details: Objective: To analyze the insurance provider customer base, discover distinct groups

with specific requirements. This enables you to develop a deeper understanding of

your customers and target them with relevant offers encouraging.

Outcome: Inference from the model is that random forest classifier has consistently

given good results than other classification technique.

Key Skills: Python, EDA, Statistics, Feature Extraction, Missing values imputations,

Data Pre-processing, Supervised Classification.

#### **Affirmative Action**

#### **Work Authorization**

Category: General

Physically Challenged: No

Job Type: Permanent

Employment Status: Full time