## **SHIKHA SARTAN**

# SOFWARE PROGRAMMER (4.5 YEARS)

#### **CONTACT ME AT**

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#### SKILLS SUMMARY

- •••• Python
- •••• Flask
- ••• Django
- •••• REST
- ••• MongoDb
- ••• MySql
- ••• Redis
- ••• CosmosDb
- ◆◆◆ Postgres
- • • AWS Lambda
- • • AWS S3
- • • Docker

#### OTHERS

- Regex Pattern
- HTML
- CSS
- Jquery
- Ajax
- Bootstrap
- PHP

#### PERSONAL PROFILE

I am a Programmer with holistic knowledge of software development and design. Fluent in Python programming language and a proud team player focused on achieving project objectives with speed and accuracy.

#### WORKEXPERIENCE

#### Associate Programmer

Clavax Technologies | Dec 2018 - present

- Designed ETL Automation Pipeline for data management using AWS services.
- Debugged and modified Python software components.
- Monitored and updated back-end data by inter-communicating between Python Application and Rest API's.
- Provide application developer level support for all the production applications for which the team is responsible.
- Experience with NoSQL and SQL Database.
- Experience of source control systems, preferably Git.
- Experience of issue tracking systems, preferably Jira.

#### Software Programmer

Softstudioz IT Services | Aug 2017 - Dec 2018

- Analyzed and designed relational databases using MySql.
- Worked closely with clients to establish specifications and system designs.
- Created software programs, write codes and tested programs for optimal performance and accuracy.
- Maintained existing applications and designed and delivered new applications.

#### Software Developer

Hetero Info Services Pvt. Ltd | Dec 2016 - Aug 2017

- Worked closely with Project Managers and other developers to define parameters and plan detailed specifications with clear project deliverables and timelines to meet strict deadlines.
- Performed troubleshooting of technical issues within production environment.
- Worked on server-side and client-side code for Instant messaging(IM) projects using PHP, HTML, CSS and JavaScript.

#### **EDUCATIONAL HISTORY**

#### Bharati Vidyapeeth Deemed University

Master of Business Administration in Information Technology | Aug 2015- Jul 2017

- Percentage: 70.75
- Studied project planning, coordination and ethics along with technical topics like system analysis and design, database management systems, etc.

#### **AWARDS RECEIVED**

In Recognition of outstanding excellence, supreme performance & accomplishment, The Pillar 2020

#### LANGUAGE

- English
- Hindi

## Shri Guru Tegh Bahadur Institute of Management and Information Technology

Bachelor of Computer Applications | Aug 2011 - Jul 2014

- Percentage: 76.49
- Gained problem solving and programming skills in web programming. In-depth knowledge of various subjects related to Information Technology along with the basic concepts of management.

## Rukmani Devi Jaipuria Public School CBSE Board

Class XII: 66 %Class X: 62.2 %

#### **PROJECTHISTORY**

#### Tetra Pak

- Technology: Python, AWS Lambda, AWS S3 Bucket, SQL Database
- Designed ETL Automation Pipeline for data manipulation.
- Worked on data analysis tool pandas for file data transpose.

#### Enlighten(ERP): https://enlighten.cladev.com/

- Technology: Python, Tornado Framework, MongoDb
- Enlighten provides energy savings solutions to their clients by combining benefits of LED and Controls that respond to how the space is used on the proposal documents.

## RMTOps(Delivery Management system): https://rmtops.com/

- Technology: Python, Flask, MongoDb, Xero Integration.
- RMTOps is working to provide solutions for managing transactions of books and their delivery.

# Nth Rewards(Domain Loyalty Programe + POS): https://nthrewards.com/

- Technology: Python, Flask, CosmosDB, HTML, JSON
- Novus is a ecommerce loyalty program for RuPay debit card. In this project providing vouchers, points and other loyalty benefits to our customers on using RuPay card. The users may use this platform to redeem their points by purchasing products, using offers, doing recharge and many more. Our clients are Equitas Banks, NPCI, Punjab National Bank.