**Professional Summary:**

* Total 4+ years of professional IT experience.
* Having 2+ years of experience in Datastage.
* Having 2 years of years of experience in Python & Django.
* Extensively involved in developing new Datastage jobs and involved in testing.
* Worked in performance tuning of Datastage jobs.
* Familiarity with development best practices such as code reviews and unit testing.
* Good Extensive experience in developing /handling highly interactive web based applications specially using python and DJango.
* Basic understanding of front-end technologies such as HTML, CSS.
* Having good knowledge in Object oriented programming concepts.
* Good experience in error and exceptional handling.
* Proficient scripting skill using python.
* Worked on several python packages like numpy, scipy, matplotlib etc.
* Experience in planning for the project with Team Lead, Coordination between the team member and utilization of the appropriate effort, resolved the problem during the projects.
* Strong working knowledge of UNIX and Windows.
* Worked in teams and can be a part of value addition for the organization.
* Possess good communication skills and the ability to work either independently or in a team.
* Good interpersonal skills and hard working to learn new technologies.

**Technical Skills:**

Operating Systems : Windows and UNIX

Languages : Python, Java

IDE’s : Pycharm, Eclipse

Version control : GIT

UI Technologies : HTML, CSS, JavaScript, JQUERY

ORDBMS : Oracle, Teradata

NOSQL : MONGODB

CLOUD : Pythonanyware, AWS

Frameworks : DJango, DjangoRestFramework

ETL Tools : IBM Datastage11.5

**Professional Experience:**

* Worked as a Software engineer in Cognizant, Bangalore from Nov-2017 to Oct-2018.
* Worked as a Software engineer in Accenture, Mumbai from Mar-2017 to Jul-2017.
* Worked as a Software engineer in TCS, Bangalore from Oct-2014 to Feb-2017.

**Educational Qualification:**

* Completed MCA from Osmania University, Hyderabad.

**Project #1:**

Client : Inniti

Tools & technology : Python, Django, UI

Duration : Nov 2017 to Oct 2018

**Description:**

Inniti is a partner par excellence for the Insurance, Financial Services and Healthcare Industry. The Primary business domain for the project will be all aspects related to global Insurance, with particular focus on US and European business. Sub domains of interest are Life, Health, PnC, and Mortgage Insurance. Primary aim of the project is to establish a standard set of data visualization widgets that will be plugged in to a defined set of interactive online dashboards that explain, summarize the underlining business transactional data, primarily but not limited to global insurance domain. These widgets and so the dashboards, are highly customizable, adaptable in nature and are to be built for the web from ground up. Each one of the widget will be produced python tools for data science and visualization. The back-end data ingestion is based on Mongodb systems with connecters to standard and traditional databases such as relational, file based, logs, so on and so forth.

**Responsibilities:**

* Understanding the project requirements.
* Involved in developing/Enhancing the code based on the client requirements.
* Involved in accessing data from database as demanded for a task.
* Coordinating with team in implementation of business logic such as promo code valid or not and apply discounts on order totals depends on flat or percentage.
* Implemented code for KPI’s specified by client.
* Performed analysis by using pandas, numpy, scipy module.
* Generated widgets and integrated with web.
* Involved in development, enhancement and support activities.
* Contributed in developing business logic at back end.
* Involved in creating different models using Python required for the project.

**Project#2:**

Client : Daniel Outdoors

Tools & Technology : python, Django, DjangoRestFramework,UI

Duration : Mar 2017 to Jul 2017

**Description:**

In US each and every US citizen will have their own personnel guns for their security. For that some of the readymade guns are available in US. But some of the citizens did not satisfied with the readymade guns for that type of customers they can impliment their own guns which they liked by using a webportal named improveyourgun.com. It is an online store where they can discover, find and buy accessories for their guns. All of the products we sell are categorized by gun fit. Start by adding a gun on the home page and then create an account. Once they create an account they’ll land on a product recommendations page for your firearm. Then you can click the “ADD MORE GUNS” button in the gun bar and rest of your firearms for easy browsing. Once they add their different firearms to their gun bar they can either browse all the products that fit your firearms, or click on a single in the gun bar and use the categories to find something specific. The clients are continuously adding more guns to choose from, more products and cool features to improve their online shooting experience.

**Responsibilities:**

* Implemented code specified by client.
* Developing/Enhancing the code based on the client requirements.
* Involved in development, enhancement and support activities.
* Contributed in developing business logic at back end.
* Technical discussion with other team member.
* Involved in creating different models using Python required for the project.
* Implemented API’s

**Project #3:**

Client : Health Care Services Corporation

Tools & Technology : Data stage 11.5, Teradata

Duration : Jul 2015 to Mar 2017

**Description:**

Health care services corporation popularly known as HCSC, Is an health insurance company and it is a Chicago based organization. It is a licensee of the blue cross blue shield Association for five states. It concentrates operations on Illinois, Montana, New Mexico, Oklahoma, and Texas. Claims are coming from organization and these claims are loaded into Teradata tables. Performing the transformation logic after extracting the data from teradata tables and we are generating the xml files and sending it to the Medecession. From Medecession to we are loading the data NCC.NCC, which is having the historical data.

**Responsibilities:**

* Extracting the data from Teradata tables and performing transformation logic and generated XML files.
* Extensively worked with Data stage Designer for developing various parallel jobs using Sequential file and Transformer stages.
* Removed duplicate data from the source system by using Remove Duplicates stage to enhance high quality processing of the incoming data.
* Involved in peer reviews and Performed Unit testing.
* Involved in System Testing and fixed the issues.

**Project #4:**

Client : RMG, UK

Tools & Technology : Data stage 11.5, Teradata

Duration : Oct 2014 to Jun 2015

**Description:**

RMG (Royal Mail Group) is a postal service company in the United Kingdom and it is a subsidiary of Royal Mail Group Limited. Operates the brands Royal Mail (letters) and parcels worldwide. The company provides mail collection and delivery services throughout the UK. The parcels or letters received from the customers and they will scan the parcels for generating barcode. There are two types of barcodes 1D Barcode and 2D Barcode. Previously 1D Barcode now there is replacing with 2D Barcode. When scanning is performed one XML document will generate that will come into MQ. From MQ we will pull the XML document and load it into WORK and BASE tables.

**Responsibilities:**

* Involved Extracting the data from Message Queues and loading the data from Work tables.
* Performed transformation logic after pulling the data from work table and loading it into the base table.
* Extensively worked with Data stage Designer for developing various parallel jobs using DatasetandTransformer stages.
* Worked with the Lookupand Transformerparallel stages.
* Used MD5 algorithm in MQ to work jobs this will create duplicate id for same data for this used remove duplicate stage to remove duplicate data.
* Designed Sequencer to automate the whole process of data loading.
* Involved in peer reviews and Performed Unit Testing.
* Involved in System Testing and fixed the issues.