Manish Shringari
Work Location: Bangalore

Python Developer
smanish35@gmail.com
Mobile: +91 - 8147179708 /
8073361505

PROFESSIONAL SUMMARY:
- 4 year of experience in Design & Development of Python (version 2.7).
- Knowledge of developing and debugging in python.
- Experience in development and implementation of web based and client/server application as well as creating API's using CGI as well as **Django** (version 1.9).
- Data analyzing using Python and **Pandas**.
- Good understanding of Data Structures, Algorithms and object oriented design concepts.
- Experience of Databases such as **MySQL**, **Hive**.
- Developed **Hive** scripts for end user / analyst requirements to perform ad hoc analysis
- Good understanding of Partitions, Bucketing concepts in Hive and designed both Managed and External tables in Hive to optimize performance
- Having Experience in writing Python scripts to handle Big data (Transforming Excel, XML, JSON, data and load into hive tables)
- Good Knowledge of IDE Tools like **Pycharm**.
- Created and worked **Sqoop (version 1.4.3)** jobs with incremental load to populate Hive External tables.
- Experience in handling real time data feeds with **Kafka**.
- Experience in Version control like **Github** and project management tool **JIRA**.
- Experience in cloud computing like **Gcloud**, **AWS S3**.
- Work with global clients.
- Gathering buiseness requirements with clients in visualization sessions to plan, design amd implement mobile applications, web applications, database design, network architecture and hybrid solutions.
- Sense of ownership of work, working well both independently and within a collaborative team.

Education:
- ➢ **B.Tech** from BPUT University with 69.6%.

Employment Summary:
- Working as a Bussiness Analyst for **Genpact India** from June -2016 to Till date.

- Worked as a Software Engineer for **Textual Analytics Solutions Pvt.Ltd** from Jan-2015 to June-2016.

Skill Set:

Languages	Python, Data Structure
Framework	Django
Database	MySQL, Hive.
Web Technologies	HTML, CSS, JavaScript, Bootstrap
Data ingestion tools	Sqoop
Messaging System	Kafka
Cloud Computing	AWS S3, Gcloud
Operating System	Linux-Ubuntu, Windows
Tools	GitHub, Jira,SVN,maven
IDE	Pycharm.
Certification	OCJP,OCA

PROFESSIONAL EXPERIENCE:

Project Details:

Client :	Disney
Role:	Business Analyst
Technology:	Python, Hadoop, Hive, Sqoop, Kafka, AWS S3, Gcloud, ML, JS, Django, HTML, CSS, Bootstrap, Mysql, Git, Jira, maven.

Description:

CIMA(consumer insight measurement and Analytics) Data Services is the Solution that captures and analyzes the data from the Disney and plan strategy development and decision making through data analytics. Project is about to parsing and standardization of data handling from different sources like AWS s3, D3, live chart, live engage, cross channel id, Simba ingestion, live streams etc. and transforming these data using Python and injecting into Hive and Hadoop Ecosystem post that analyzing those data and creating effective models.

Responsibilities:

- ➢ Understand the business functionality and analyze the business requirement.
- ➢ Parsing and standardization of data handling from different sources like AWS S3,D3,live streams,gcloud ,api etc.
- ➢ Analyzing the format of data source and find parsing methods and algorithms
- ➢ Implement the parsing methods using python.
- ➢ Creating Hive tables and populates them with data.
- ➢ Creating API' s using Django.
- ➢ Use Sqoop and Flume to import/export client data.
- ➢ Data collection, data cleansing and data preprocessing.

Project Details:

Role:	Software Engineer
Technology:	Python, JS, CGI, HTML, CSS, Mysql, SVN.

Description:

TR Legal Project is about to parsing and standardization of data handling through data scraping/crawling etc. The project was about streamlining the process and framing a set of organised data using different data structures and creation of API's.

Responsibilities:
- ➢ Parsing and standardization of data handling from different sources like files, apis etc
- ➢ Analyzing the format of data source and find parsing methods and algorithms
- ➢ Create the process flow before implementation.
- ➢ Developed Role based UI using Pyhton CGI and JS.

- ➢ **Project Details :**

Role:	Software Engineer
Technology:	Python, JS, Html, Css, CGI, Mysql, SVN.

Description:

  Edgar Project is about parsing, comparing and standardization of data handling through data pulling from different different sources and processing these using DB to generate reports.It is all about handling data from different types of files and processing it and creation of UI.

Responsibilities:

- ➢ Parsing and standardization of data handling from different sources like files, apis etc
- ➢ Analyzing the format of data source and find parsing methods and algorithms
- ➢ Create the process flow before implementation.
- ➢ Developed Role based UI using Pyhton CGI and JS
- ➢ Create Rest Api to create the reports.
- ➢ Create web page using JS, HTML and CSS.