**MANOJ MAHAPATRA** +917205219109/6302562702

**Python Developer** manojmahapatra000@gmail.com

# Career Objective:

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization

# Professional Summary:

* Highly successful IT Professional with 4+ Years of experience with diversified exposure in analysis, design, development and implementation of web-based applications.
* Team member of agile team focused on software development and delivery, worked in

## Scaled Agile Framework (SAFe) environment.

* Strong programming skills in designing and implementation of multi-tier applications using **Python, Django.**
* Good knowledge in Machine Learning Algorithms
* Working knowledge of git and github
* Strong knowledge on relational databases like **Oracle,PostgreSQL**.
* Self-motivated & team-motivator, proficient communication skills aided with a positive and ready to learn attitude
* Proficiency in grasping new technical concepts quickly and utilizing them in productive manner.

# Technical Skills:

Languages : Python (Numpy, Pandas, Matplotlib),SQL. Framework : Django

Database : Oracle, Postgres, SQL.

Tools : Putty, WinScp, MSOffice.

# Project Experience:

**Project :** Fashion Assortment(Optumera).

**Role :** Developer

**Duration :** October 2018– TillDate

**Technologies Used:** Python,Django,MachineLearning, Docker,Sonar,Git,Agile, Eureka.

## Roles and Responsibilities:

* Developed Restful web services for web application using Django Framework.
* End to End Integration of machine learning algorithims with application using Django.
* Developed and implemented optimization algorithm for various constraints and rules.
* Used GIT for version control tool for merging branches.
* Used Jenkins as CI/CD tool for deployments.
* Anticipated problems and analyzed ways to mitigate the risk

**Project :** Ericsson AB

**Role :** Developer

**Duration :** Jan 2017 – September2018

 **Technologies Used:** Python, Docker, Sonar, Git, Agile, Jenkins

 The project goal was to migrate Real Node/Data between two systems (OSS-RC to ENM) using various standalone commands.

OSS-RC to ENM data migration supports the migration of users, Network Elements, Software Hardware Management data and application users from an existing system (OSS-RC) into ENM

.

## Roles and Responsibilities:

* Fetch and extract all users and node related information from OSS system and store it into an suitable file format.
* Perform migration through various phases(prepare, migrate, status, rollback)
* Migrate software and hardware information for nodes.
* Migrate User information
* Validate migration using status phase
* Carry out rollback operation for nodes/users for any unexpected behavior after migration

# Education Qualification:

* **Bachelor of Technology – Electrical and Electronics Engineering (2012 to 2016)**

**First Class with Distinction (7.5 CGPA),** Gandhi Institute of Engineering and Technology, Orissa, India

# Achievements:

* Awarded as ‘**Star Performer of Team**’ for contribution during optimization model development
* Awarded as **‘Best Employee of the Month’** by Clients for contribution and support during

Live node migration.

# Declaration:

I do hereby declare that above particulars of information and facts stated are true, correct and complete to the best of my knowledge and belief.

## Date :

**Place : Manoj Mahapatra**