**MUSTAPHA PINJARI**

Pune, Maharashtra, 411057

Mob: 9960057724

[mustapha.pinjari@gmail.com](mailto:mustapha.pinjari@gmail.com)

Data Analyst with total 7.5 years of experience in interpreting and analyzing data for driving business solution; Excellent understanding of business operations and analytics tools for effective analysis of data. Well equipped to leverage my expertise to understand real problems and to come up with logical business driven solutions.

**Professional Experience**

## Tech MAHINDRA:

## Retail Business

***Role:*** *Data Analyst January 2016 – Present*

*This project is for the client dealing with Telecom domain in US.*

## Work as an individual to build solution from end-to-end.

## Data preparation by SQL and PL/SQL on Oracle database

## Data cleaning with python/Pandas/Numpy etc

## Data visualization with Matplotlib, seaborne, Bokesh etc

## Prediction with sklearn Machine Learning algorithms Decision tree, Logistic regression, Random forest, SVC, K Nearest Neighbors (KNN), Gaussian NB etc

## Data binding from python to web page with REST API

## Interactive data visualization on web page with D3.js, dc.js and Java script, jQuery etc

* Forecasting with **ARIMA Model**.
* Presented findings and data to the team to improve strategies and operations.

## Optimized data collection procedures and generated reports for the tender related information (like which mode of payment is used cash, credit card, cheque etc.) on a weekly, monthly, and quarterly basis.

**HCL:**

**CONSOLIDATED OPERATIONS TRANSACTIONAL STORE (COTS)**

***Role:*** *Senior Application Developer June 2015 – December 2015*

*COTS is the Citibank online store. It contains all the cash, Trade and Transactional data which cover entire ASIA specific data.*

*Worked as SQL, PL/SQL and shell script developer.*

**INAUTIX:**

**ENTERPRISE FINANCIAL MESSAGING**

***Role:*** *Senior Analyst September 2013 – June 2015*

*Enterprise Financial Messaging delivers innovative and cost-effective messaging solutions to enhance business efficiency and improve the client experience. Enterprise Financial Messaging division provides a comprehensive messaging framework that covers BNYM’s interfaces with SWIFT, FED, and CHIPS etc.*

*Worked as SQL, PL/SQL and shell script developer.*

**CAPGEMINI:**

**FRAUD DIALER**

***Role:*** *Software Developer March 2010 – August 2013*

*Fraud Analytics Business define/create/maintain an alert strategy/queue of accounts to be contacted. The Fraud dialer application uses Stored Procedure and Shell scripts to extract Alerts and authorization details from specified strategy/queue, every 10 to 15 minutes, routing the resulting file to Mainframe to get real time demographic and other details. Mainframe team wills NDM the supplemented final file to Dialer for managing interaction with VRU and/or Customer Service Representatives as appropriate.*

*Worked as SQL, PL/SQL and shell script developer.*

**TECHNICAL sKILLS**

**DATA PROCESSING: Python, Numpy, Scipy ,Pandas, sklearn**

**DATA VISUALIZAION: Matplotlib, Seaborn, Bokesh, d3. js, dc.js, html5, JQuery**

**DATABASE: Oracle 11g**

**SCRIPTING: Javascript, shell script**

**OPERATING SYSTEM:** Windows 10, UNIX AIX 5, LINUX

**TOOLS: Jupyter notebook,** SSH Tectia, Putty, Toad, SQL Developer.

**SCHEDULING TOOLS:** Control-M, Autosys, crontab.

**VERSION CONTROL TOOLS:** PVCA, SVN, MKS

**Education**

**NORTH MAHARASHTRA UNIVERSITY** **Dhule, Maharashtra**

*Bachelor of Engineering May 2009 (67.45***%)**

**NASIK DIVISION**  **Dhule, Maharashtra**

*Higher Secondary Certificate, May 2005(74.33%)*

**NASIK DIVISION**  **Dhule, Maharashtra**

*Secondary School Certificate, May 2003 (71.46%)*

**PERSONAL iNFORMATION:**

**DATE OF BIRTH: 1st June 1987**

**SEX: Male**

**LANGUAGE KNOWN: English, Hindi and Marathi**

**PAN NUMBER: BCMPP2710B**

**PASSPORT NUMBER: H8835699**