# SUMIT DUBEY

484 , Sunlight colony 2, Harinagar Ashram, New Delhi.

# PROFESSIONAL SUMMARY

12 year + experience in Python, Scraping, Oracle SQL & Shell Scripting. Also published 2 research papers, in which one is fitting Programming code into neural network.

Email: smdubey@outlook.com

# Google Scholar link

https://scholar.google.co.in/citations?user=laAjVC0AAAAJ&hl=en

# **WORK EXPERIENCE**

DURATION	COMPANY / INSTITUTE	POSITION
26-Dec-2016 to till date	Nucleus Software Export Ltd.	Associate Technical Consultant
04-Apr-2013 to 26-Dec-2016	Bizgrass Technology Pvt. Ltd	SA
16-oct-2010 to 04-Apr-2013	Birlasoft Inc.	SSE.
16-06-2008 to 16-oct-2010	Nucleus Software Export Ltd.	S.E.
01-03-2006 to 13-06-2008	Prosix Softon (P) Ltd.	Sr. System Executive
01-06-2005 to 28-06-2005	D.L.W. Varanasi	Trainee

# **EDUCATIONAL QUALIFICATIONS**

EXAMINATION	INSTITUTION/UNIVERSITY	YEAR	PERCENTAGE
MS	Manipal University	2013	8.2 (CGPA
M.C.A	Sikkim Manipal University	2010	64
Diploma In Information Technology	Govt. Polytechnic Lucknow. (B.T.E.U.P.)	2005-06	78
Intermediate	Govt. Inter College, Mirzapur.	2002-03	65
High School	Govt. Inter College, Mirzapur.	2000-01	60

### **COMPUTER SKILLS**

**Operating System:** Windows 98/2K/NT/XP/Unix/Linux. **RDBMS:** Oracle (8i, 9i, 10g), MS-Access

**Languages & Packages:** Python, D2K (5.0, 6.0, 6i, 9i, 10g), IAS (10g), PLSQL.

### **Development & Enhancement Based Projects:-**

### 1) - LinkedIn Data Crawler:-

Modules: Crawling LinkedIn data

**Client**: 3 Freelancing Project Support, Casino web site scraping and control

systems

**Technology**: Python, Scrapy, Selenium

**Project Profile:** 

Enrich lead list with LinkedIn data so that we can better understand the type of users that have submitted leads and who have ultimately purchased our products **Responsibility:** 

Writing scraper, tuning and support.

### 2) - Django based CMS:-

Client : CDASH

Technology: Python, Django, MySQL

**Project Profile:** 

CMS system which has multiple modules and Tenant based approach to deploy on multiple clients.

Responsibility:

Writing code, tuning and support.

# 3) - DB migration

Modules: Schema Migration, Code migration

**Client**: Devfactory LLC.

**Technology**: C#, Python, kettle ETL, Oracle, Mysql, Sybase, MSSQL, DB2.

**Project Profile:** 

Devfactory offering Support & Migration of any project into any technology for clients. This migration included Front End & Back End technology both.

Here I used to work on Back End migration. These migrations can be done from any DB (mysql, mssql, oracle, Sybase, db2) to any DB based on requirement. To migrate a db, we used to work on CodeSmith (need to do code in C#), Kettle ETL and at last SQLUnit (Java) to validate all migration.

#### Responsibility:

Maintaining & migrating Oracle, Mysql, Sybase, MSSQL, DB2 database as a DBA.

#### 4) - Ecommerce System & CRM

Modules: Order processing system & CRM

Client : bizgrass

**Technology**: PLSQL and shell scripting.

**Project Profile:** 

Bizgrass having own ecommerce & CRM system to make any offline business to online. Its not only making online also creates an online presence through Branding and Ads. Bizgrass providing a SAAS based system to the clients, where clients need to maintain only product & other details which are visible on online site. All the purchased will moved on CRM system. CRM system having Sales, Marketing, Support three major

modules.

All the processing is written into Oracle PLSQL but to trigger that process there is Shell script written on bash shell for Ubuntu operating system.

#### Responsibility:

Programming, Code Reviewing, Code Integration, Problem Reviewing, Maintenance and on site development.

### 5) - Synapse Time Warner

Modules: Order processing system

Client : Time Warner, US

**Technology**: PLSQL and shell scripting.

**Project Profile:** 

Synapse is a part of Time Warner Inc. Synapse is mostly dealing with Magazine selling. This project based on Order Processing, Billing and Fulfillment main 3 modules. Apart from this 3 main modules there are also Notification, Merchant Processing system also exist for the enhancing the customer view.

All the processing is written into Oracle PLSQL but to trigger those processes there are Shell scripts written on korn shell for Oracle Solaris operating system.

#### Responsibility:

Programming, Code Reviewing, Code Integration, Problem Reviewing, Maintenance and offshore development.

# 6) <u>- Finn One</u>

Modules: Loan Processing, GL, PDC, CPS (Cheque Printing System),

EOD/BOD

Client : GeMoney, Commercial facility Company (Kuwait), Dhanlaxmi Bank Forms 10g, Oracle Database 10g, Reports 10g with windows & aix

server.

#### **Project Profile:**

FinnOne<sup>TM</sup> Loan Management System (LMS) helps the lending institution in this endeavor by managing the entire life cycle of loan, right from defining products and entering applicant details to verifying, approving and disbursing loan, and from maintaining repayment details to loan closure.

FinnOne<sup>TM</sup> LMS also helps the lending institution in providing prompt and effective service to its customers, rescheduling, foreclosures, termination, and closure of loans. It has a ready solution for post-disbursal requests of customers, like prepayment, deferral, early termination, and simple queries.

It caters to both retail and commercial lending scenario and automates all stages of loan origination, management, and repayment tracking.

It is a flexible Web-based system that has the capability of supporting multiple products over a network of various branches and associates of the lending institutions.

#### Responsibility:

Programming, Code Reviewing, Code Integration, Problem Reviewing, Maintenance and on site development.

### 7) - Loan Management System.

Client : N.C.D.C, Delhi.

**Team Size :** 5

**Technology**: Forms 10g, Oracle Database 10g, Reports 10g.

**Project Profile:** 

The system was developed for automation of loan approval and recovery activities for National Cooperative Development Corporation, Delhi. It is a web based application.

It keep's track of all the management activities related with Loans like Proposal, Sanction, Recovery etc. with final preparation of Loan Sanctioned Stats etc..

# Responsibility:

Programming, Code Reviewing, Code Integration, Problem Reviewing, Maintenance and on site development.

### 8)-Financial Management System.

**Client**: A.M.U, Aligarh.

Team Size : 8

**Technology**: Forms 10g, Oracle 10g, Reports 10g.

**Project Profile:** 

The system was developed for Automation of all the Financial Activities of A.M.U, Aligarh. It is a web based Application.

It keep's track of all the management activities related with Finance like Budget, Payroll, Audit, Student Fee's, Scholarship's etc. It is different from other FMS in a way that it keep's record of the Source from where the Fund as well as where it is getting distributed.

Responsibility:

Programming, Code Reviewing, Code Integration, Problem Reviewing, Maintenance and on site development.

#### **EXTRA CIRCULARS ACTIVITY**

Having **N.C.C.** 'B' certificate, Participate in **State Level Badminton Championship** inter polytechnic.

#### INTERESTS AND ACTIVITIES

Playing Badminton, Cricket.

### **PERSONAL DETAILS**

Date of Birth : 20 Sep 1986

Father's Name : Late Sri. Diwakar Dubey

Marital Status : Single

Languages : English, Hindi

I hereby declare that the information given by me is true.

# (SUMIT DUBEY)