**Mahar (Data Processing Officer B-17)**

# **PERSONAL INFORMATION**

**Name**  MAHAR  **Gender** Male

**Marital Status** Married **Nationality** Pakistani

**C/o-Cell #** +971502360357

**Birth date** 3rd Feb 1983 **Email**: [mahar.75398@2freemail.com](mailto:mahar.75398@2freemail.com)

##### CAREER SUMMARY

IT Professional with 14-years of experience in Management, Analysis ,Designing, Development and implementation of software applications; Design and Developed best Software CFMS-DC that reduce 55% backlog of Cases in District Judiciary, Developed Bio Metric verification System for High Court of Sindh/District Judiciary that reduce the fake litigation by 17% per year. Introduced and implemented Machine learning algorithms and predictive analysis technology at High Court of Sindh/District Judiciary of Sindh. Since Jan 2017 I am working on predictive analysis and Machine Learning algorithms on **Case Flow Management System** for Judiciary of Sindh, Pakistan.

Involved in Team Management, Implementation of affiliated web sites, Digital Marketing and VOIP solutions.

##### ACADEMIC QUALIFICATION

**Pursuing MS (Software Engineering)**

2015-Present PAF-KIET

**Research Area:**  Machine Learning

**BS (CS) 4-Year**

2002-2006 Shah Abdul Latif University.

**Diploma in Information Technology**

2001 Sindh Board of Technical Education Karachi.

##### COURSES CERTIFICATIONS

* Completed Course on Agile Development and attended hands On Workshop on Agile Planning and Estimation.
* Information Retrieval and Data Mining
* Deep Learning using Python
* Machine Learning Using Python Tensor flow, Scikit-learn, panda

##### WORK DURATION

1. **Data Processing Officer BPS-17**

**Working experience:** LAMP (Linux, Apache, MYSQL, PHP), C# desktop application, Java (JSP, Maven). Oracle 11G, Currently involved in Machine Learning Algorithms for predictive analysis on Main Software for Judiciary.

April 2010 - Till date **Sindh High Court Karachi** Karachi, Pakistan

**Company Description:** Sindh High Court Karachi is Govt. organization.

**Company URL:** http://www.sindhhighcourt.gov.pk

1. **Software Engineer**

**Working Experience: LAMP (Linux, Apache, MYSQL, PHP, Oracle),** Worked with Belgium client on affiliated sites, Internal CRM for merchants and Email Marketing Campaign Management System.

Dec 2007 - April 2010 **Resbase** Karachi, Pakistan

**Company Description:** Resource Base is a Dubai Base Company that works on I.T solutions.

1. **Sr. Developer**

**Working Experience: LAMP (Linux, Apache, MYSQL, PHP), Worked on VOIP Solution on Different product.**

August 2006 – Dec-2007 **SuperTec** Karachi, Pakistan

**Company Description:** Super Technologies is a U.S Base Company that work on VOIP solutions.

**Company URL:** http://www.supertec.com

1. **Application Programmer/Instructor**

Jan 2003 - Jun 2005 (2-years) **Govt IT Training Center.** Khairpur, Pakistan

**Company Description:** GITC is a project of district government Khairpur Mirs’ that provides IT solutions on district level. I was working in second shift as part time job.

**Company URL:** http://www.khairpur.gov.com

1. **Computer Instructor PICE (Public Institute of Computer Education)** Karachi, Pakistan

Jan 2000 – March 2002(1-year)

##### TECHNICAL SKILLS

**Online Payment System**

* Google Checkout
* PayPal (Direct Payment , Express Checkout)
* 2checkout

**Computer Languages**

* PHP, YII2, AJAX , Wordpress , CMS (Joomla) , Smarty Template, Web Services , SOAP
* NET Framework C# ASP.NET.
* Python (Tenser flow, Sci-Kit, Tensor Flow, Weka Tool)
* ASP 3.0 (2-years Professional Experience).
* HTML, DHTML, CSS
* C/C++
* Java [Core Programming, Applet, Servlet (Intermediate)].

**RDBMS/DBMS**

* MS SQL Server
* Oracle 11g
* MYSQL.