

# Curriculum Vitae

## 1. Personnel Information:

⊗ **Name** : Ahmedou ould Jereivine  
⊗ **Nationality** : Mauritania  
⊗ **Date and Place of Birth** : 31/12/1971, Mederedra  
⊗ **Gender & Marital Status** : Male & Married  
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## 2. Academic Qualification:

1. **Master degree** in computer science (distributed computing), from **Universiti Putra Malaysia (UPM), March 2005**. Master thesis intitled: "*Performance and Quality of Service (QoS) in Network Processors*". I utized the Network Simulator *ns2* to carry out the simulation studies related to the subject.
2. **Bachelor degree** in computer science with an accumulative average grade of Very Good, from **University of Qatar, June 1997**. The graduation project was *A Payroll System Analyzed, Designed and Implemented* by using Oracle Designer/2000 and Oracle Developer/2000.
3. **High School Certificate**: Mathematics (Bac "C") **Rosso June 1992**.

## 3. Professional experiences:

1. **From 2006 till today**: Cooperative lecturer at the Faculty of Sciences and Techniques in Nouakchott University, Mauritania.
2. **From April 2000 to Dec 2002**: Software Application Developer for High-Tech Group Turnkey Solution. Doha, Qatar.
3. **From July 1999 to March 2000**: Computer Programmer in the Organizing Comity of the 9<sup>th</sup> Islamic conference Doha 2000.

## 4. Workshop and Seminars: (with certificates and encouragement prizes)

- 4.1 **Scientific Writing and Presentation Skills (22nd April 2003)**: organized by International Students Association and International Relations Office. University Putra Malaysia (UPM).
- 4.2 **Developing Writing and Publication Skills for Scientific Researches" (23<sup>rd</sup> - 25<sup>th</sup> March 2004)**: organized by School of Graduate Studies and International Students Association. University Putra Malaysia (UPM).
- 4.3 **Educational Development Seminar (EDS-1425 H [2004/2005])**: ( **28<sup>th</sup> august 2004**): Lanson Place, Kuala Lumpur, organized by International Islamic University in Malaysia (IIUM) in coordination with Special Assistance & Scholarship Office, Islamic Development Bank (IDB).

## 5. Skills in Computer Systems:

⊗ **Operating Systems** : MS-DOS, Windows (2000 and XP), Red Hat Linux and Ubuntu.  
⊗ **Programming Languages** : PL/SQL, Java, C/C++, Pascal, and OTcl.  
⊗ **RDMS** : Oracle 10g and MS SQL Server.  
⊗ **CAISE tools** : Developer/2000, Designer/2000, and Visual Basic.  
⊗ **Computer Literacy** : MS Office Package and Star Office Package.

⊗ **SWIFT** : Society for Worldwide Interbank Financial Telecommunication System.

⊗ **TEMENOS T24** : One of the most technically advanced banking systems.

## 6. Tasks Accomplished:

I developed many software applications dealing with Accounting, Stock Control, Payroll System and Human Resources. These accomplished applications include:

### 6.1 **Licensing & Industrial Registration System**

⊗ **Client** : Ministry of Energy and Industry. Doha, Qatar.

⊗ **Duration** : 6 Months.

⊗ **Platform** : Windows NT.

⊗ **Front End** : Developer/2000 (Forms 5.0, Reports 3.0).

⊗ **Back End** : Oracle 8.0

⊗ **Team Size** : Two.

⊗ **Responsibility** : Design and Developing.

#### ⊗ **Description:**

This is a complete Enterprise for Industrial Information, which keeps the details of all firms in the country. The details of each firm such as Licenses, Registration, Consumption, Raw materials, Packaging materials, Productions, and Manpower, all of these among others, are maintained in a proficient manner, and a variety of reports can be generated according to the user requirements. The screens and reports are designed in a more user-friendly fashion.

### 6.2 **Integrated Financial Solution (IFS):**

⊗ **Client** : Middle East Traders. Doha, Qatar.

⊗ **Duration** : 9 Months

⊗ **Platform** : Windows NT

⊗ **Front End** : Developer/2000 (Forms 5.0, Reports 3.0)

⊗ **Back End** : Oracle 8.0

⊗ **Team Size** : Three

⊗ **Responsibility** : Design and Developing.

#### ⊗ **Description**

The IFS is a complete Enterprise Financial Accounting Package covers all the business needs of to day's world. This package includes multiple modules for: General Ledger, Accounts Payable, Accounts Receivable, Fixed Assets, Stock control, and Payroll. This package is designed in such a way that it can be adopted by any organization regardless its hierarchical structure. A brief description for these modules is given below.

#### ⊗ **General Ledger (GL)**

It is the central module where information are collected from all other modules. It also deals with bank transactions and cash transactions and any other adjustments can be done directly through Journal Voucher. This Journal Voucher can be made in any currency. Accounts are created in a hierarchy and can be attached with foreign currency. The main reports in GL are: Hierarchy of Chart of Accounts, Profit and Loss Account, Trial Balance, Statement of Accounts, Schedules, and Balance Sheet.

#### ⊗ **Account Payable (AP)**

This module deals with all the credit vouchers, their balances and payments against them periodically. The differences between the current rates during the purchase and payment are handled using Foreign Exchange automatically. It is possible to take Trial Balance, Statement of Accounts of vendors for any period at any time. Advance Payments are handled through Journal Voucher which is utilized at the time of payments.

#### **⌘ Accounts Receivable (AR)**

It deals with all Credit Vouchers; their Balance Receipts against them and their Post Dated Checks (PDCs). It also maintains the status of PDCs and generates the periodically. At any time it is possible to take trial balance of a particular period. Yearly Statement of Accounts etc. also it generates the reports describing: number of checks given, bounced deposited, cleared etc, and age wise analysis reports and future collections.

#### **⌘ Fixed Assets (FA)**

It deals with the Valuation of the company assets periodically and annually. The depreciation against the type of assets is calculated and deducted from the opening value. It also handles the additions or subtraction made to the original value of the assets and the transfer of assets from a department to another.

#### **⌘ Stock Control (SC)**

This module keeps track of all details of items such as bin wise and rack wise location of items, vendors etc. It also deals with the purchase order, MRV, Sales Invoices, Delivery Notes, Stock adjustment, Purchase Return, and Sales Return. For each transaction the items statistics change automatically under each period. It also includes the supper session of item. The main reports generated by this module are: Stock Position, Item Movement, Daily Sales... etc. the Periodic Sales graph is also designed for this module.

#### **⌘ Payroll System (PS)**

This module deals with the personal information system of all departments and Human Resource Divisions (HRD). It also maintains the Loans, Leaves of all types and calculates salary against each employee taking into account the leaves taken or cashed or any other advance payments according to the company rules. The most important reports this module generates are: Pay Slip, Salary Ledger, Loan, Trial Balance, and Salary Exception Reports.

#### **7. Communication Languages:**

- ⌘ Arabic** : Excellent.
- ⌘ English** : Excellent
- ⌘ French** : Very Good

#### **8. Hobbies**

- ⌘ Reading**
- ⌘ Writing Arabic poetry**

**Dated on: 30/03/2011**