

# NAVIN DESHPANDE

## 🎓 Educational Qualifications

B.Tech (IT) From U.P.T.U in 2010 from Lucknow (U.P) , India.

## Certifications

IBM Certified Database Associate. DB9 Fundamentals from IBM learning centre in 2015.

Exploring and Visualizing IoT Data by IBM on Coursera in 2017.

Advance business Analytics Specialization from Coursera.

## ✂ Professional Skills

**Programming:** RPGLE, RPG,

RPGFREE, SQLRPGLE, COBOL, COBOLLE, CL, CLLE, Python, PySQL.

**Operating System:** OS400, System 36, Windows, SQL SERVER 2008.

**Database:** DB2/400, SQL, CloudantDB.

**Tools:** RLU, DFU, SDA, SYNON 2E, TARGET 400, ISDB, SRCDBG.

**Information Systems:** Implex HRMS, Manage Engine, Tenancy Management System, Sales force Website Administration (Property Leasing), Word press, Veter Software (Equine Clinic) SMS country.

## 👤 Personnel Skills



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## 👤 Profile Summary

Accomplished professional with analytical, organizational and technical backgrounds in Data Processing & Application development. Ability to multi-task along with being adaptable and open to emerging technologies and challenges. Looking for an AS400/iSeries System Analyst position within the Sultanate of Oman.

## ~ Work Experience

### Al Hashar Group

since Apr'12

#### Analyst Programmer

Al Hashar group consist of many companies which deals with different area of business such as Automotive, vehicle Leasing, Property brokerage, Engg. & construction, Veter Clinic etc. and posses various software's for individual business areas. Following is the list of companies where I have provided my expertise & knowledge as Analyst Programmer.

#### Al Hashar & Co. LLC. –In house developed ERP on iSeries.

Skills & Tools: Prog.(RPGLE, SQL400, CLLE, OCL, RPG36), Tools (TARGET/400, SDA,RLU)

- ❖ Converted S36 (OCL/RPG2) based applications to ILE (RPGLE) in order to give system flexibility for further enhancements. (3k+ Programs).
- ❖ Converted Flat files to appropriate externally described files for structured data easy for data exploration & mining.
- ❖ Created SUBFILES based UI's to replace old Array based display files (DSPF36) for better functionality & scalability which significantly impacted our sales and inventory operations.
- ❖ Designed and developed **Impact Analysis Tool** to provide suggested impacts on business application due to modifications in relative programs, which had greatly reduced the analysis & response time for any change request from stakeholders.
- ❖ Played a Pivotal role during the migration of entire application from IBM iSeries to latest IBM POWER8 System. Assisted and documented the configuration details of new system (LPAR, Processor allocation, RAID drives, SST, DST tools), schedule jobs for backup & day end processes during the absence of our Database Administrator.
- ❖ Empowered legacy application to sustain the taxation changes in Sultanate of Oman (Value added tax).
  - Represented ICT in VAT analytics seminar conducted by KPMG, Crowe Horwath to understand impact of VAT on Business.
  - Modified existing programs, UI's, Reports to collect VAT from customers.
  - Tested the entire business application and deployed the application in Production with VAT @0 %.
  - Parameterized the Tax master file to flexibly adjust with VAT once it is rolled out In Oman.
- ❖ Designed and developed Performance Monitoring System for Service module to analyze competency of technicians and falling in line with the Vendor specified global FRT.
- ❖ Reengineered batch processing of day end activities to real time processing in order to access high value information on real time basis for on the fly analysis which earlier was not possible, as data was available on next working day only.
- ❖ Empowered MIS system to project & forecast critical information to the management and corresponding team by sending email and SMS alerts.
- ❖ Integrated SMS Country's Core Messaging Platform to send bulk promotional messages, MIS related alert's to stakeholders, Notifications to customers for due service of vehicle etc.

- ❖ Many other system modifications done in order to bring system in line with business process , such as PACP compliance, JV integration with Payroll System (Implex HRMS Accentia ©)

## **AI Muhannad Al Hashar LLC. – In house developed ERP on iSeries.**

Skills & Tools: Prog.(RPGLE, SQL400, CLLE, OCL, RPG36), Tools (IDDU,SEU,SDA,RLU)

As the business started to expand, company required an ERP system to deal with various aspects of Business process. Instead of using the existing ERP of Al Hashar, we developed a better solution on iseries for the company which includes following modules:

- ❖ Sales Module
- ❖ After Sales Module
- ❖ Inventory Control & Management Module
- ❖ Finance Module
- ❖ Reporting & MIS

Entire Application is developed using ILE environment and PRINCE2© Project management methodology. The project was completed in 3 months time with limited resources.

## **AI Hashar Equine Clinic - Vetter Software©**

The third party software is used in our Equine clinic to manage their day to day activities.

- ❖ Taken demonstrations and acted as key person to understand the product and explain it to the team of doctors, finance staff and senior management.
- ❖ Ensured proper training of software provided to the stakeholders.
- ❖ During Implementation played pivotal role by understanding business requirements and explaining it to the team for making necessary and desired changes in Vetter Software©.
- ❖ To ensure all the operational issues are logged in manage engine for resolution.

## **Engel & Voelkers – Salesforce©**

- ❖ Map salesforce.com hierarchy and territories in response to personnel changes.
- ❖ Report and Dashboard Creation and Maintenance.
- ❖ Data Quality, Migration and Maintenance.
- ❖ Maintain System, Security and Integrity.
- ❖ Create and Manage Changes to the Website.

## **AI Hashar & Co. LLC. – Implex© HRMS**

- ❖ Reengineered the existing software to streamline processes for HR functionalities.
- ❖ Troubleshoot issues and provide functional support.
- ❖ Intimate issue to the vendor using ManageEngine helpdesk and follow up till resolution.
- ❖ Administer the payroll process by supervising the payroll team (ICT & HRAD) and resolve any techo-functional issues.
- ❖ Provide training to the stakeholders on the operations of Implex HRMS.
- ❖ Backup and maintenance of the SQL database (Weekly/Monthly).

## **Logicbag Infotech Solution Pvt. Ltd.**

**Jun'10-Apr'12**

### **Software Developer**

Skills & Tools: Prog.(RPGLE), Tools (SYNON2E,SDA,RLU)

- ❖ Received 3 months rigorous training on AS/400 programming as an intern.
- ❖ Worked on Project named Hitech 1.0 as entry level programmer.
- ❖ Developed enquiry screens, payroll processing, Recruitment & assessment forms.
- ❖ Leave And vacation module automation.
- ❖ Payment voucher printings, Performance Appraisal forms and modules.