

# Fatih Acar

IT Team Leader, Senior Database Administrator, OCP  
Msc. Computer Engineer

## Contact

**Mobile :** +90 543 267 12 24  
**E-Mail :** fatih@fatihacar.com  
**Web :** <http://www.fatihacar.com>  
**Blog :** <http://www.fatihacar.com/blog>  
**Linkedin :** <http://www.linkedin.com/in/facar>

## Personal

<b>Birth Date</b>	May 13, 1987 – Bursa
<b>Nationality</b>	Republic of Turkey
<b>Home Address</b>	Ümraniye / İstanbul / Turkey
<b>Education Level</b>	Master's Degree

## Educational Background

<b>Master</b>	Sakarya University, 2013 - 2015 Management Information Systems, <a href="http://www.sau.edu.tr">http://www.sau.edu.tr</a> CGPA: 3,80 / 4.0
<b>University</b>	Sakarya University, 2005 - 2009 Computer Engineer, <a href="http://www.sau.edu.tr">http://www.sau.edu.tr</a> CGPA: 2.97 / 4.0
<b>High School</b>	Küçükkuyu Yeşilyurt General Nihat Kocabaş High School , 2001 - 2004 CGPA: 4,87 / 5.0
<b>Languages Spoken</b>	Turkish – Mother Tongue English – Advanced (YDS : 72,5)(2016)

## Summary

I am coordinating and distributing the responsibilities of IT members to manage all processes of IT department as team leader. Upgrading infrastructure, providing high availability to services, risk assessment and risk management, improving quality of services are our main duties.

I have Oracle Database 11g R2 OCP certificate and I have more than 7 years experience on database technologies. I am principal responsible for all of databases for maintenance, high availability, recovery scenarios, scalability, support to developer groups and other operations for databases. Also, I am managing data warehouse infrastructure and reporting processes. I am using various type of database like Oracle (11g,12c), PostgreSQL (9,10,11), MsSQL Server (2008,2012,2016) and MySQL. To ensure high availability and zero data loss we are using Oracle RAC and Oracle Data Guard, PostgreSQL Streaming Replication and MsSQL Server AlwaysOn Availability Groups solutions. Additionally we are using LogiReport and Cognos as report builder and dashboard.

## Work Experience

**TÜBİTAK – KAMU SM (www.tubitak.gov.tr)** I have been working as database administrator at Tübitak Kamu SM since in May 2011. Also, I have been working as IT Team Leader since in Jun 2018. I worked on SAP systems (CRM, ERP, PI, BW, BO, EP, SOLMAN) installing, designing, configuring operations as SAP Basis Administrator from in May 2013 to Jan 2015.

**FORD OTOSAN (www.ford.com.tr)** I had internship at this company on the summer of 2008. I worked on Oracle database technologies. I obtained information about Oracle RAC System, Linux Operating System and Oracle database.

**ELKOTEK A.Ş. (www.elkote.com.tr)** I had an internship at this company on the summer of 2007. I worked on ASP language, PHP language, MySQL database and Access database.

## Test Scores

**1Z0-051 Oracle Database 11g: SQL Fundamentals I**

**Score: %98** Oracle University in May 2013.

**1Z0-052 Oracle Database 11g: Administration I**

**Score: %96** Oracle University in Oct 2013.

**1Z0-053 Oracle Database 11g: Administration II**

**Score: %73** Oracle University in Apr 2017.

## Certificates

### **Oracle 11g Certified Associate (OCA)**

Oracle License : OC1215569

Oracle University in Oct 2013.

### **Oracle 11g Certified Professional (OCP)**

Oracle License : OC1215569

Oracle University in Apr 2017.

## Skills and Knowledge

### **Oracle Database**

Oracle database installation, administration, backup and recovery, security, availability, scalability and performance operations. Oracle RAC (Real Application Cluster) and Data Guard installation and administration operations. ASM configuration and managing.

### **MsSQL Server Database**

MsSQL Server database installation, administration, backup and recovery, security, availability, scalability and performance operations. SQL Server AlwaysOn Availability Groups installation and administration operations.

### **PostgreSQL Database**

PostgreSQL database installation, administration, backup and recovery, security, availability, scalability and performance operations. PostgreSQL streaming replication and multi master structure installation and administration operations.

### **MySQL Database**

MySQL database installation and administration, backup and restore operations.

### **SAP Basis**

SAP Systems that are CRM, ERP, PI, BW, BO, EP, SOLMAN installation, backup and restore, configuration and maintenance operations.

### **Microsoft Dynamics CRM**

Microsoft Dynamics CRM 2011 installation and administration. CRM interface customization and organization migrate. E-Mail Router configuration.

### **Cognos Reporting Tool**

Cognos installation and configuration. Project creation and configuration. Dashboard and list report creation.

### **MicroStrategy Reporting Tool**

MicroStrategy installation and configuration. Project creation and configuration. Dashboard and list report creation.

**LogiReport Reporting Tool**

LogiReport installation and configuration. Project creation and configuration. Dashboard and list report creation.

**Windows Server**

Windows Server installation, administration and preconfiguration operations for database installation.

**Linux Server**

RHEL, Centos and OEL installation, administration, and preconfiguration for database installation.

**Projects****Grid Infrastructure Database for Time Stamp Application**

I installed and configured PostgreSQL 10 database as grid infrastructure for time stamp application in Sep 2018.

**Technologies**

- Centos 7
- PostgreSQL 10 Database
- Streaming Replication

**Storage Migration Project**

We configured new storage unit and migrate all vmware hosts and physical servers to this unit in August 2018.

**Technologies**

- NetApp Storage
- VMware

**Oracle DWH Database Migration**

We developed our DWH database infrastructure in July 2018. We upgraded database from Oracle 11g R2 to Oracle 12c R2 version. Also, we added a new standby database to ensure high availability and zero data loss.

**Technologies**

- Oracle Linux 7
- Oracle 12c R2 Database
- Oracle Data Guard

**PostgreSQL Database Installation and Configuration for Application Products**

I installed and configured PostgreSQL 9 database for center of various application in Jan 2017.

**Technologies**

- Oracle Linux 7
- PostgreSQL 9

## **Republic of Turkey Identity Card Certification Project**

We installed and configured PostgreSQL 9 database for Republic of Turkey Identity Card Certification in Aug 2016. We configured PostgreSQL database with standby structure for high availability.

### **Technologies**

- Centos 7
- PostgreSQL 9 Database
- Streaming Replication
- Cascade Streaming Replication

## **Oracle Database Installation and Configuration for Application Products**

I installed and configured Oracle 12c database for center of various application in July 2016.

### **Technologies**

- Oracle Linux 7
- Oracle 12c Database
- Multitenant Structure

## **Database Installation and Configuration for eBA BPM**

I installed and configured MsSQL Server 2012 database for eBA BPM in Feb 2016.

### **Technologies**

- Windows Server 2012
- MsSQL Server 2012 Database
- MsSQL Server AlwaysOn Availability Group Structure Standby Database Technology

## **Database Installation and Configuration for Karmasis Security Logging System**

I installed and configured MsSQL Server 2012 database for Karmasis Security Logging System in March 2014. I configured backups for time stamp operation.

### **Technologies**

- Window Server 2008 R2 Enterprise
- MsSQL Server 2008 Database

## **Database Installation and Conf. for enVision Doc. Management System**

I installed and configured MsSQL Server 2012 database for Document Management System (enVision) project of Kamu SM in February 2014. I installed three database for development, test and production environment.

### **Technologies**

- Window Server 2012
- MsSQL Server 2012 Database

## **Database Installation and Configuration of Internet Branch for Kamu SM**

I installed and configured MsSQL Server 2012 database for Internet Branch project of Kamu SM in February 2014. I installed three database for development, test and production environment.

### **Technologies**

- Window Server 2012
- MsSQL Server 2012 Database

## **SAP Systems Installation**

We installed SAP Systems that are ERP, CRM, BW, BO, PI, EP, SOLMAN Systems for production with outsource consultants. I managed this project as SAP Basis Administrator in March 2014.

### **Technologies**

- Window Server 2008 R2
- Windows Failover Cluster
- Oracle 11G R2 Database and Oracle 11G R2 Fail Safe Structure
- SAP NW 7.4

## **Oracle DWH Database Migration**

I installed Oracle 11g R2 database on Oracle Linux 6.4 operating system. After installation and configuration had completed, I migrated Oracle DWH database from Oracle 11g R1 on windows operating system to new installed database. Finally, I configurated dblink, materialized view refresh, backup and users in April 2013.

### **Technologies**

- Window Server 2008 R2
- Oracle Linux 6.3
- Oracle 11G R1 Database
- Oracle 11G R2 Database

## **Oracle 11g Data Guard Installation**

We installed and configured single instance Oracle 11g Data Guard as real time apply for main database system in Jan 2013. Primary side was Oracle 11g RAC database.

### **Technologies**

- Oracle Linux 6
- Oracle 11G R2 RAC Database
- Oracle 11G R2 Data Guard (Real Time Apply)

## **Core System Oracle Database Version Upgrade**

We upgraded main database system from Oracle RAC 10g R2 to Oracle RAC 11g R2 version in 2012. We changed Operating system version from Windows Server 2003 to Oracle Linux 6.3.

### **Technologies**

- Windows Server 2003
- Oracle Linux 6
- Oracle 10G R2 RAC Database
- Oracle 11G R2 RAC Database

## **MsSQL Server 2008 Failover Cluster Database Installation For Web Page**

I installed MsSQL Server 2008 Failover Cluster Database with two nodes for new internet branch web page of Kamu SM in June 2012.

### **Technologies**

- Windows Server 2008 R2
- Windows Failover Cluster
- MsSQL Server 2008 Failover Cluster Database

## **Microsoft Dynamics CRM Integration**

My corporation wanted to change old workflow mentality and customer relationship structure. However, we decided to use Microsoft Dynamics CRM application. My main task that other third-party applications would combine with CRM application in December 2011.

### **Technologies**

- Windows Server 2008 R2 Enterprise
- MsSQL Server 2008 R2 Database
- Microsoft CRM 2011

## **Series Packing System**

My firm established series packing system to speed packing in August 2011. I configured database synchronization for this machine.

### **Technologies**

- Oracle 11g R2 Database

## **Dashboard With LogiReport**

I prepared a dashboard to follow status of production with using LogiReport and Oracle database in July 2011.

### **Technologies**

- Oracle 11g R2 Database
- Logireport

## **Apartment Automation Software**

This project has been done in 2009. It is still being used. I used PHP, MySQL, Javascript, Ajax in this project. Target of this project, apartment house owners can follow all account information and remainder status via web.

### **Technologies**

- MySQL Database
- PHP Language
- Javascript

## **Oracle 10g R2 RAC**

This project was my graduation project in June 2009. I used Oracle 10g Database, Vmware, Redhat Linux. Rac System had two clusters, one database and one client machine. The aim was nonstop access to database with two clusters.

### **Technologies**

- VMware
- Redhat Linux 5
- Oracle 10G R2 RAC Database

## **Business World Foundation**

I made web site for Business World Foundation in December 2008. This web site was full content management system. I used PHP, MySQL, Javascript, Ajax, Abope Flash. Web Address was <http://www.isdunyasivakfi.org.tr>

### **Technologies**

- MySQL Database
- PHP Language
- Javascript

## **City Guide**

This project was my first project. I made city guide website for Sinop where is city of Turkey in November 2007. Target of this project, all companies and people met a common point. This website had dynamic pages, company list, add and remove, advertise list, membership control system and more. I used PHP, MySQL, Javascript languages.

### **Technologies**

- MySQL Database
- PHP Language
- Javascript



## Received Training

<b>Oracle 11g R2 : Introduction to SQL</b>	Bilginç IT Academy in June 2011.
<b>Oracle 11g R2 : DBA I</b>	Bilginç IT Academy in August 2011.
<b>Oracle 11g R2 : DBA II</b>	Bilginç IT Academy in June 2011.
<b>Oracle 11g R2 : RAC and Grid Infr. Admin.</b>	Bilginç IT Academy in June 2012.
<b>Oracle 11g R2 : Backup and Recovery</b>	Bilginç IT Academy in August 2012.
<b>PostgreSQL : Administration</b>	Tübitak in June 2011.
<b>Microsoft Dynamics CRM 2011 : Admin.</b>	crmAkademi in Jan 2012.
<b>Configure IIS on Windows 2008 Server</b>	Bilge Adam in Sep 2012.
<b>ITIL V3 Foundation Course</b>	Bilge Adam in Sep 2012.
<b>VMware Administration</b>	Bilge Adam in Oct 2012.
<b>Micro Strategy Reporting Tool</b>	Obase in Jan 2013.
<b>PMI Project Management</b>	Bilge Adam March 2013.
<b>Microsoft Project Server 2010</b>	Bilge Adam in March 2013.
<b>Microsoft Project Server 2013 Ins. &amp; Conf.</b>	Bilge Adam in May 2013.
<b>Microsoft SQL Server 2012 Administering</b>	Bilge Adam in Sept 2013.
<b>Advanced Level Web Penetration Testing</b>	Bilgi Güvenliği Akademisi in Jan 2014.
<b>Effective Communication Skills</b>	Platform Akademi in Nov 2015.
<b>Microsoft Dynamics CRM 2015 App&amp;Adm.</b>	Platform Akademi in Jan 2015.
<b>System Engineering Fundamentals</b>	PSConsultech in Jan 2016.
<b>Cognos Reporting Tool Administration</b>	DataMind in August 2017.
<b>Oracle 12c : New Features For Admin.</b>	Bilginç IT Academy in Sept 2017.
<b>Oracle Linux 7 Advanced Administration</b>	Bilginç IT Academy in Oct 2017.

## Attended Seminars and Activities

<b>Oracle Day 2011</b>	Swiss Otel in November 2011.
<b>ITIL Awareness Seminar</b>	Bilginç IT Academy in December 2011.
<b>SQL Server 2012 Lansman</b>	Swiss Otel in May 2012.
<b>Oracle SQL Tuning</b>	Bilginç IT Academy in May 2012.
<b>SAP Forum İstanbul</b>	Istanbul Congress Center in Oct 2012.
<b>Oracle Day 2012</b>	Istanbul Congress Center in Nov 2012.
<b>Oracle Cloud Day 2015</b>	Istanbul Swiss Otel in Nov 2015.
<b>Oracle Digital Day 2016</b>	Istanbul Swiss Otel in Nov 2016.
<b>Oracle Database Administration SIG 2017</b>	Bilginç IT Academy in Feb 2017.
<b>Oracle Digital Day 2017</b>	Istanbul Swiss Otel in Nov 2017.

## Given Seminars and Activities

<b>Database Systems Training as Trainer</b>	Tubitak Kamu SM in Mar 2017.
<b>Experienced Graduates Summit as Speaker</b>	Sakarya University in Oct 2017.

## References

**Yusuf Usta** (0532 550 59 96)

**Furkan Çalışkan** (0536 622 60 47)

**Yıldırım Erkal** (0532 723 39 28)

**Serkan Konakçı** (0505 865 70 75)

**Sezai Yiğiter** (0532 745 10 47)

**Sefer Şimşek** (0541 732 29 37)

**Soner Ay** (0533 269 89 59)

**Hasan Üstündağ** (0506 308 10 03)

Cybersecurity Architect – StarLink

Information Security Engineer – Ziraat Bank

IT Department Manager – Tübitak

Web Systems Manager – Logo Yazılım

SAP Basis Consultant – Easy IT Consulting

System Manager– Türk Kep

Senior Researcher - Tübitak

IT Security Manager – Coca-Cola Company

## Groups

**TROUG**

Turkish Oracle User Group

## Additional Information

**Gender**

Male

**Marital Status**

Married

**Soldier Status**

Done

**Driver's License**

B and A2

**Smoker**

No

## Hobbies and Activities

Windsurf, wakeboard, chess, swimming, football, table tennis, trekking, fitness, go kart.