

# Fatih Acar

Senior Database Administrator, OCP  
Msc. Computer Engineer

## Contact

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

## Summary

I have been working as team leader of database administration team at TUBITAK BILGEM Kamu Sertifikasyon Merkezi. I have about 6 years experience on database technologies. I have been managing Oracle, MsSQL, PostgreSQL and MySQL databases. I have been configuring and planning database system for availability, backup optimization, security, scalability and performance. We have about 60 databases that are various type of database like Oracle RAC, Oracle Data Guard, MsSQL AlwaysOn Availability Group, PostgreSQL Hot Standby, PostgreSQL Multi Master Structure and MySQL.

## Work Experience

### **TÜBİTAK (www.tubitak.gov.tr)**

I have been working in Kamu SM / Tübitak as Database Administrator since in May 2011. I have been installing, controlling and managing data warehouse report systems and OLTP database systems. We have been using Oracle, MsSQL Server, PostgreSQL, MySQL as database system. Also, 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.elkotek.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.

## Skills and Knowledge

### **Oracle Database**

Oracle 10g, 11g, 12c installation, administration, backup and recovery, Oracle 10G RAC, 11G RAC and 12c RAC installation, administration, backup and recovery. ASM configuration and managing. Oracle Data Guard installation and managing.

### **MsSQL Server Database**

MsSQL Server 2008 and 2012 installation, administration, backup and recovery operations. SQL Server 2008 and 2012 Failover Cluster installation and configuration AlwaysOn technologies.

### **PostgreSQL Database**

PostgreSQL 9.0 database installation and administration, backup and restore operations. PostgreSQL hot standby and multi master structure installation.

### **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.

**MicroStrategy Reporter Tool**

Micro Strategy installation and configuration. Project creation and configuration. Dashboard and list report creation.

**LogiReport Reporter Tool**

Logi Report installation and configuration. Project creation and configuration. Dashboard and list report creation.

**Windows Server**

Windows Server 2003, 2008, 2012 installation and administration, preconfiguration for database installation.

**Linux Server**

Redhat, Centos and Oracle Linux server 6 and 7 version installation and administration. Package installation and preconfiguration for database installation.

**Projects****Database Installation and Configuration Grid Database for Time Stamp**

I installed and configured PostgreSQL database as grid structure for time stamp application in Sep 2016.

**Technologies**

- Centos 7
- PostgreSQL 9 Database
- Host Standby Structure
- Cascade Hot Standby Structure

**Database Installation and Configuration for Turkish Identity Card Certification**

We installed and configured PostgreSQL database for TCKK in Aug 2016. We configured multi master and host standby structure for high availability.

**Technologies**

- Centos 7
- PostgreSQL 9 Database
- Multi Master Structure
- Hot Standby Structure
- Cascade Hot Standby Structure

**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 PROD 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

## **SAP QA Systems Installation**

We installed SAP Systems that are ERP, CRM, BW, BO, PI, EP, SOLMAN Systems for development with outsource consultants. I managed this project as SAP Basis Administrator in December 2013.

### **Technologies**

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

## **SAP Development Systems Installation**

We installed SAP Systems that are ERP, CRM, BW, BO, PI, EP, SOLMAN Systems for development with outsource consultants. I managed this project as SAP Basis Administrator in April 2013.

### **Technologies**

- Window Server 2008 R2 Enterprise
- Oracle 11G R2 Database
- 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 doperating 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 product system Oracle 11g RAC database in Jan 2013.

### **Technologies**

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

## **Oracle Database Version Upgrade**

We made upgrade Oracle RAC database from 10g R2 to 11g R2 version. We changed Operating system version from Windows Server 2003 to Oracle Linux 6.3. After all installation processes had completed, We migrated all data to new database in October 2012.

### **Technologies**

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

## **Data Warehouse Project**

We installed data warehouse system to create report and business intelligence in June 2012. We worked with Oracle, MsSQL Server, PostgreSQL as source database. We used Talend as ETL and PostgreSQL as data warehouse database.

### **Technologies**

- Centos 6
- PostgreSQL 9
- Talend ETL

## **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, Abobe 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.              |



## 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.

## Attended Seminars and Activities

### **Security Briefing**

Tübitak in October 2011.

### **Oracle Day 2011**

Swiss Otel in November 2011.

### **ITIL Awareness Seminar**

Bilginç IT Academy in December 2011.

### **SQL Server 2012 Lansman**

Swiss Otel in May 2012.

### **Oracle SQL Tuning**

Bilginç IT Academy in May 2012.

### **SAP Forum İstanbul**

Istanbul Congress Center in Oct 2012.

### **Oracle Day 2012**

Istanbul Congress Center in Nov 2012.

### **Oracle Cloud Day 2015**

Istanbul Swiss Otel in Nov 2015.

### **Oracle Digital Day 2016**

Istanbul Swiss Otel in Nov 2016.

### **Oracle Database Administration SIG 2017**

Bilginç IT Academy in Feb 2017.

## Given Seminars and Activities

### **Database Systems Training as Trainer**

Tubitak Kamu SM in Mar 2017.

## References

**Furkan Çalışkan** (0536 622 60 47)

Information Security Engineer – Ziraat Bank

**Yıldırım Erkal** (0532 723 39 28)

IT Department Manager – Tübitak

**Vural Çelik** (0262 648 10 61)

Unit Director – Tübitak

**Serkan Konakçı** (0505 865 70 75)

Web Systems Manager – Tübitak

**Sezai Yiğiter** (0532 745 10 47)

SAP Basis Consultant – Easy IT Consulting

**Sefer Şimşek** (0541 732 29 37)

System Manager– Türk Kep

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

Senior Researcher - Tübitak

**Hasan Üstündağ** (0506 308 10 03)

IT Security Manager – Coca-Cola Company

## Groups

TROUG

Turkish Oracle User Group

## Additional Information

**Gender**

Male

**Married Status**

Married

**Soldier Status**

Done

**Driver's License**

Class B and Class A2

**Smoker**

No

## Hobbies and Activities

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