Bahadır AKIN

PERSONAL INFO & CONTRACT

Place/Date of Birth	:	Yalova / 15 January 1988
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OBJECTIVE

To take a challenging and high performance oriented roll in the IT field.

EDUCATION

10.01.2014 - *Present*	**Mim. In Engineering and Technology Management**	Boğaziçi University	Istanbul-Turkey
15.09.2006 - 09.02.2012	**B.Sc In Computer Engineering**	Istanbul Technical Univ.	Istanbul-Turkey
15.09.2004 - 15.06.2006	**Science & Math's**	Ş.O.A Anatolian High School	Yalova-Turkey

CERTIFICATIONS

17.09.2014 - *Present*	**Certified ScrumMaster**	Scrum Alliance

SKILLS

Programming Languages:
- Java, C, C++, C#, Python, Haskell, Javascript, HTML

Frameworks & Tools:
- JSF, Seam, Richfaces, Apache Wicket, Hibernate, JPA, EJB, Apache Maven, SVN, Git, JAX-WS, JAX-RS, Axis, Axis2, Xstream, Jaxb, JXL, JasperReport, Birt, Xtext, Camel, Apache CXF

Database:
- PostgreSQL, MySQL, DB2, SQLite

Software & Operating Systems:
- Eclipse, iReport, Linux, Ubuntu, Windows

Languages and Levels:
- English - Intermediate

WORK EXPERIENCE

- 10.06.2014 – *Present* **CompuGroup Medical**, *Software Development Team Leader*
  Mentoring team members and besides developing SOA based Web applications

- 10.06.2013 – 10.06.2014 **CompuGroup Medical**, *Software Development Specialist*
  Developing SOA based Web application using Apache CXF, Apache Camel, JSF and Spring.

- 28.01.2013 – 10.06.2013 **Merge Consulting**, *Software Consultant*
  Outsourced as Software Development Consultant to *KoçSistem*. Managing OSGi based web applications which developed by using RAP, JPA, Equinox, Jetty and E-Signature

- 18.06.2012 – 25.01.2013 **Defne Bilgi İşlem,** *Software Development Specialist*
  Developing Web Application using Seam and JSF

- 06.08.2010 – 15.06.2012 **BiTS Computer Systems & Software,** *Software Development Specialist*
  Developing RFID based, desktop and web applications

PROJECTS ACHIEVED

- **Claimer TSS**

    Claimer TSS works as a bridge between government based health care system, MEDULA, and service bus of Claimer ECP which is other project I am worked. This project is also SOA based and more than 3 different insurance company is using it.

- **Claimer ECP**

    Claimer ECP increases the efficiency of claim adjudication and decreases the claim amount for health payers. It enables health payers to administer their health claims on-line and in real time by providing communication electronically through built-in web services between health payers and health care providers. In this project my responsibilities are developing new features and integrating claimer with other insurance companies.

- **SOAP Based SMPP Gateway**

    The aim of this project is developing a SOAP based Web Service interface for sending SMSs. Axis2 and OpenSMPP were used in development.

- **Web Interface For Call Center Application**

    The aim of this project is migrating from an old .NET based web interface to Java. Management of call center is accomplished through this interface. Seam, JSF, Hibernate and Sql Server were used in development.

- **Web Interface For SMS Gateway**

    The aim of this project is developing a web interface for a SMS gateway. By using this interface users can configure the gateway. Also they can generate reports using Birt Reporting tool. Seam, JSF, Hibernate and MySQL were used in development.

- **RFID Based Seminar Management System**

    The aim of this project is developing a seminar management system. By using this system users can create seminars, sessions. All participants tagged by RFID tags. System also decides which participant attends how many sessions. Also participants may like Seminars on Facebook, Tweet their status, Take picture and share it and etc. by using their RFID tags.

- **RFID Based Employee Reporting System**

    The aim of this project is developing a reporting system by using user locations. The user location is decided by RFID readers. This system also calculates total shift hour for employees.

- **Developing a Domain Specific Language for Encryption Protocols** (Senior Project)

    The aim of this project is developing a DSL for encryption protocols by using Java and Xtext framework.

- **RFID Based Large Parking Lot Automation System**

    The aim of this project is developing RFID based large parking lot automation system by using Java, Apache Wicket, Hibernate and MySql database. Also UHF RFID readers are used for this system.

- **RFID Middleware For Java**

    The aim of this project is developing a RFID middleware, which can recognize all the readers on the market. It also lets you to control each of the reader through same interface. Until now, it can recognize three major companies' readers. It also has a rule engine. It takes rules from Xml files and makes decisions according to the rules.

ELECTIVE COURSES TAKEN IN UNIVERSITY

Computer Communications, Artificial Intelligence, Introduction to Expert Systems, Advanced Programming Operational Research, Project Management, Parallel and Distributed System Programming, Risk Management, Project Management