



İbrahim Erkut YÜZGEÇCIOĞLU

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Work experience

Sep. 2016 – Present: Bit.Group GmbH - Itelligence Global Managed Services GmbH

it.wiki/it.customer

- A web based central knowledge management platform that is also serving as a customer handbook to store and maintain agreed procedures etc..
- Role: Development of new features, maintenance
- Technologies: Python, JavaScript, MySQL, Apache Server

Login Conception

- A centralized identity provider which supports single sign-on to access company's portal cloud applications
- Role: Developer; system design, development of new features, maintenance
- Technologies: Java, SAML, Shibboleth

Bit.Flow

- A workflow process platform that users can map and run their own processes via easy setups without programming knowledge.
- Role: Developer; system design, development of new features, maintenance
- Technologies: Java, Groovy, MongoDB, Maven, JBoss-Wildfly Application Server, OData

Sap Enable Now

- A platform for collaborative content production, management and content rollout to achieve centralized learning access.
- Role: Developer; bug-fix, maintenance
- Technologies: JavaScript

March 2014 – May 2016: Aydin Software and Electronics Industries, Inc.

Coastal surveillance radar systems

- A system that collects data by using radars and electro-optic sensors from all around territorial waters and provides all necessary surveillance and information sharing capabilities
- Role: Developer; responsibilities covering whole stack for track management modules
- Technologies: Java, Swing, DDS (data distribution service), Hibernate, Maven, Wildfly (JBoss application server), Oracle 11g

Toll collecting system

- Electronic toll collection system of Turkish highway network
- Role: Developer, small team lead; design and development of a new project which shares the workload of the main system, maintenance and performance improvements
- Technologies: C#, web services, Soap, Sybase, SQL server, Oracle 12c

August 2012 – March 2014: Bilisim Co. Ltd

HR program

- A web-based human resources program for housing development administration of Turkey
- Role: Developer; responsibilities covering whole stack for certain modules
- Technologies: Java, JSF, EJB, Hibernate, JBoss, RichFaces, PrimeFaces, JasperReports

Hacettepe University ERP

- A desktop program for resource management of the university
- Role: Developer; maintenance, manipulation of database and creating scripts on request
- Technologies: Java, Oracle PL/SQL, Swing, Hibernate

Hacettepe University Web ERP

- Transferring the developed ERP to a web platform
- Role: Developer; adapting the existing ERP project to WEB
- Technologies: Java, Hibernate, EJB, JSP, Oracle 10g/11g, JasperReports

February 2012 – August 2012: BasariMobile Co. Ltd

- GSM Operator Music Packages
- Role: Intern software developer
- Technologies: Android Java, Java Script, Titanium Appcelerator

June 2010 – September 2010: Proya Co. Ltd

- Warehouse product tracking program
- Role: Intern software developer
- Technologies: Java, Hibernate, MySQL, JSF, PrimeFaces

Education

September 2006 – June 2012: Hacettepe University, Computer Science, BSc

Some of the project I have undertaken during my bachelor degree:

Maze Solver:	A simple shortest path finder (C)
Library Automation:	A basic library resource management program(C#)
Project Management and Tracking:	A basic JIRA based project management tool (C#)
Code Formatting Tool:	A basic code formatter like IDEs have (Java)
Mine Sweeper:	Visually basic version of the game mine sweeper (Java)
Checkers:	A server-client project for playing checkers (socket programming – Java)

September 2002 – June 2006: Mersin Science High School

Languages

Turkish (native), English (fluent), German (B2.1)

Technologies and techniques

Programing Languages	Java
	Javascript
	C
	C#
	Python
	C++
Application frameworks	SpringBoot, EJB 2-3
	JBoss/Wildfly
Application servers	Glassfish
	WebLogic
	Apache Tomcat
	Sap Cloud Java Server

Web development technologies and framework	JSF JSP PrimeFaces., RichFaces XHTML, XML
Database systems	Oracle 10/11/12 MySQL Mongo SQL server Sybase PL/SQL
Database access frameworks	JDBC ODBC Hibernate JPA
Data exchange technologies	RMI DDS Web services
Version control	GIT SVN
Reporting tools	JasperReports
Operating systems	Windows Linux
Methodologies and techniques	Agile software development Scrum Object-oriented analysis and design

Personal information and achievements

- Silver medal on National Mathematic Olympics
- Top 1% on high school student selection examination
- Top 1% on university student selection examination
- 6 (3x2) months in the U.S.A. as work and travel student
- Hobbies: basketball, guitar and chess
- Hacettepe University Chess Club membership
- Hacettepe University Engineering Faculty Basketball team