# C:\Users\furkan.danismaz\Downloads\furkan.jpgSUMMARY

I am a passionate software engineer having broad range of professional experience in different domains, frameworks and programming languages. I mostly enjoy web & mobile application design & development. I have professional experience in .NET, Java, Android, and C++. I always keep playing with or attend online trainings about programming languages, new frameworks, APIs, libraries in my spare times to keep up with the current technology.

# *KEY COMPETENCIES*

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| --- | --- |
| * Web Application Development * Mobile Application Development * Software Infrastructure Design * SOAP & RESTful Web Services * Client - Server Application Development | * Object Oriented Programming * MVC Frameworks * ORM Frameworks * Design Principles & Design Patterns |

# SKILL SET

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| --- |
| Programming Languages C#.NET, Java, C++, Python, JavaScript |
| Web Application Development ASP.NET MVC, HTML, JavaScript, jQuery, Node.js, ReactJS, TypeScript, AngularJS 2, Spring, Spring-mvc, JSF, JSP, CSS, bootstrap 3, LESS, Silverlight, WCF, Django, Django REST Framework, webpack, babel |
| Mobile Application Development Android Application Development, Android Annotations |
| Business Process Management RedHat BPM Suite 6, jBPM, JBoss Developer Studio |
| Unit Testing JUnit, Mockito, NUnit, Microsoft Fakes, Moq |
| Database Management Systems MySQL, MSSQL, PostgreSQL, Neo4j, MongoDB |
| Version Control Systems / Continuous Integration & Delivery Microsoft TFS, Git, SVN, IBM ClearCase, Jenkins |
| Development Environments Visual Studio, Visual Studio Code, Eclipse, Android Studio, PyCharm |

# EDUCATION

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| 2009 – 2012 | Master of Science in Software ManagementMiddle East Technical University Informatics Institute |
| 2004 – 2008 | Bachelor in Computer EngineeringMiddle East Technical University Department of Computer Engineering |

# WORK HISTORY

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| --- | --- |
| 05.2014 – present | ATOS TURKEYSenior Software Engineer  * Complete re-design and re-implementation of a previously implemented not-working module (which is responsible for data distribution) and make it work. * Took major responsibilities in system integration implementations, maintenance, bug fixing & refactoring |
| 11.2013 – 05.2014 | Military Service  * Design, implementation, test and deployment of Squadron Management System to all squadrons in the brigade within 2 months. |
| 05.2011 – 11.2013 | Koç Information & DefenceSenior Software Engineer  * Design and implementation of hardware-software integration modules (reading from & writing to hardware IO components, processing the data, passing them to the simulation software) * Successful implementation of aim detecting module which captures frames from the cameras and detects the coordinates of the aim, targeted by the user using the gun of the simulation system * Design and implementation of infrastructure for simulation plugin and lead the software team to use the framework |
| 03.2009 – 05. 2011 | ANEL R & DSoftware Engineer  * Main Android application and Java RESTful web service developer of the company developing many different client-server applications * Being pioneer of the company in using Java libraries and frameworks (Maven, hibernate, RESTful web services) * Developed and maintained asynchronous RESTful Web service consumer framework for Android and .NET clients which is used almost every project in the company. |
| 02.2008 – 03.2009 | TUMER EngineeringSoftware Engineer  * Implementation of system maintenance software for vertical wind tunnel (which is a training platform for paratroopers) * Implementation of live watch and recording system * Design and implementation of training planning software |