Önder ALTINTAŞ
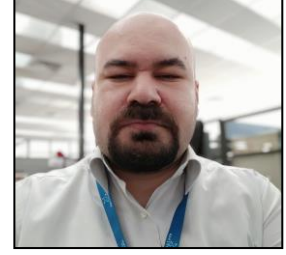**Software Engineer**

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onderaltintas@gmail.com

EDUCATION

- 02.2013 – 01.2019 **Middle East Technical University**
  *Informatics Institute**, Software Management Msc.***
- 08.2008 - 02.2012 **Atılım University**
  *Engineering Faculty**, Computer Engineering***

CAREER

- I am a Computer Engineer who is progressing on Software Development area. Right now I am working for Havelsan Inc. as a Software Development Team coach in Kaşif (means Explorer, previously named TMAP) team for map framework product named Kaşif.

KEYWORDS

- C#, NodeJS, Java SE, ASP.NET, ExpressJS, MVC, NodeWebkit, MvvM, Html, CSS2.0, CSS3.0, Javascript, EcmaScript 6, RESTful web services, Smart Client, AJAX, JQuery, OpenLayers 2+, OpenLayers 3+, Bootstrap, Dojo, Telerik, PostGres, PostGIS, GeoServer, OGC Standarts, MsSql, MongoDB, Oracle 10G, MySql, MongoDb, Tfs, SVN, Git, JSON, XML, MongoDB, Ubuntu Server 10.04-12.04-14.04-16.04, Ubuntu 9.10+, Windows Server 2008-2012, Windows NT, Windows XP-7-10, Ms Dos, Atlassian Jira, Atlassian Asana, Microsoft Project, Project Management(PMBOK), ISO 15504, CMMI, BPM, BPMN 2.0, Iterative Incremental, Waterfall, Agile, Documentation

WORK EXPERIENCE

- **HAVELSAN INC.**

  10.2018 - ... **(Team Software Development Coach)**

  Tasks in the company:

  Analysis&design&development @HAVELSAN (Defense Industry)

  Projects

  1. TMAP

  Map framework product of HAVELSAN. Both for internal&external usage.
  - Javascript, OpenSource Technologies, Scrum

- **XİNERJİ TECHNOLOGY INC.**

  10.2017 – 10.2018 **(Senior Software Engineer)**

  Tasks in the company:

  Analysis&design&development @HAVELSAN (Defense Industry)

  Projects

  1. TMAP

  Map framework product of HAVELSAN. Both for internal&external usage.
  - Javascript, OpenSource Technologies, Scrum

- **BİLİMTEK TECHNOLOGY INC.**

  12.2015 - 02.2017 **(Lead Software Engineer)**

  Tasks in the company:

  Completing company's software projects.

  Projects

  1. SpatBI – Spatial Business Intelligence (01.2017 – ...)

  Creating a business intelligence desktop software which have spatial analyses capabilities.
  - NodeWebkit, BootStrap, OpenLayers 3, Javascript, HTML, CSS, Asana, Jira, BtBucket Git, , MsSql, Oracle, MySQL, PostGres, Extreme Programming

  2. YerBIL (12.20015 – 12.2016)

  Crawling and consolidating anonymous spatial pedestrian data from various internet sources.

  Creating a web based software that uses consolidated data to be able to achieve real time pedestrian analyses for users.

- NodeJS, ExpressJS, MongoDB, Ubuntu Server, R, OpenLayers 3, BootStrap, JavaScript, JQuery, HTML, CSS, WebCrawling, Asana, Jira, BtBucket Git, Extreme Programming

3. HOMIS Digital Signage (12.20015 – 05.2016)

Creating a digital signage management system to be able to make users to change contents of digital signage screens dynamically.

Creating plug and play client software/device which will communicate with central cloud system .

- NodeJS, ExpressJS, MongoDB, Ubuntu Server, OpenLayers 3, BootStrap, JavaScript, JQuery, HTML, CSS, Asana, Jira, BtBucket Git, Iterative Incremental

- **AtoS**

  02.2015 - 12.2015 **(Senior Software Engineer)**

  Tasks in the company:

  Completing the software development tasks already defined in the company.

  Projects

  1. AirC2IS

  NATO Air Command & Control Software Project.

  - C#, Silverlight, MvvM, WCF, TFS, Iterative Incremental

- **NODA INFORMATION TECHNOLOGIES LLC**

  04.2013 - 01.2015 **(Software Engineer)**

  Tasks in the company:

  Completing company's software projects.

  Projects

  1. City Invest (10.2013 – 12.2014)

  Creating automated system that crawls and consolidates various internet sources for real estate data.

  Creating a web based application which includes computer calculated real estate valuation/estimation, analysis and reporting functionalities

  - ASP.NET, MVC, C++, Python, HTML, JavaScript, CSS, Google Clousure, Google Frameworks, OpenLayers 3, MsSQL, WebCrawling, SVN, Jira, Microsoft Project, Iterative Incremental

  2. iSee Optical City Aesthetic Control System (03.2013 – 10.2013)

  Web Based Application to provide abilities for controlling city problems with using 360 Degree Panoramic Photographs on a street view like user interface (integrated with map interface) and to create problematic issues on these panoramic photographs; providing statistical reports, external system integrations.

- ASP.NET, MVC, HTML, JavaScript, CSS, OpenLayers 3, Panorama, MsSQL, SVN, Jira, Microsoft Project, Iterative Incremental

3. Android İstanbul, ViewİST (06.2013 – 11.2013)

Developing desktop based application which provides Image Processing&AR abilities for airport. Developing mobile based (android & ios) application that shows İstanbul's touristic places + 360 degree panoramic views of these places. Developing a kiosk application that shows touristic place 360 degree panoramic views.

- Java, Android, IOS, SVN, Jira, Microsoft Project, Agile

- **OdakGIS**

  12.2011 - 03.2013 **(Software Engineering)**

  Tasks in the company: Completing software projects for governmental departments.

  Projects

  ### 1. Agriculture Data Consolidation (12.2011 – 03.2013)

  Web Based GIS application to input and present Aggricultural rehabilitation (Ministry of Agriculture).

  - Asp.NET MVC, C#, Dojo, HTML, CSS, Javascript, MsSQL, Postgres, PostGIS, Apache, Apache Topmcat, GeoServer, OpenLayers 2

  ### 2. Map Based Project Portal (06.2012 – 03.2013)

  Web based GIS application to present information and visualization of mapping projects for 20 years. (General Directorate of Land Registry and Cadastre)

  - Asp.NET MVC, C#, Dojo, HTML, CSS, Javascript, MsSQL, Postgres, PostGIS, Apache, Apache Topmcat, GeoServer, OpenLayers 2

  ### 3. Animal Feeding Potential (06.2012 – 03.2013)

  Web based GIS application to provide info of food potential in villages for farm animals on map (Ministry of Aggriculture).

  - Asp.NET MVC, C#, Dojo, HTML, CSS, Javascript, MsSQL, Postgres, PostGIS, Apache, Apache Topmcat, GeoServer, OpenLayers 2

  ### 4. Big Soil Groups (09.2012 – 03.2013)

  Web based GIS application to provide capability of geometry creation/edit and more complex processes and cad like environment in gis application for drawing soil types on the map (Ministry of Aggriculture).

  - Asp.NET MVC, C#, Dojo, HTML, CSS, Javascript, MsSQL, Postgres, PostGIS, Apache, Apache Tomcat, GeoServer, OpenLayers 2

Language

YDS 2012 – 80
METU SFL English Proficiency Exam 2012 – 74