## **CURRICULUM VITAE**

## **FATMA AŞIK**

Address: Milli Piyango Kız Öğrenci Yurdu, Kötekli, Muğla/Turkey.

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#### **Personal Information**

Date of Birth: 01.01.1992

Marital Status: Single

## **Internships:**

June 2016-July 2016: Muğla Sıtkı Koçman University, Muğla, Turkey

June 2015-August 2015: Muğla Sıtkı Koçman University, Muğla, Turkey

## **Education & Training**

2012-2016: Muğla Sıtkı Koçman University Department of Computer Engineering (4th year, GPA:3,18/4)

2011-2012: Muğla Sıtkı Koçman University Department of Computer Engineering English Preparatory Class

# **Computer Knowledge**

Programming Languages: Java, Python, JavaScript, SQL, PHP, Perl, HTML, CSS.

Operating Systems: Windows, Linux

<u>Packaged Software:</u> MySQL Server, MsSQL Server, Matlab, Microsoft Office, R Studio, Eclipse, Weka, Visual Paradigm, CISCO Packet Tracers, Wireshark

Other: UML, Webpy, Web2py, Laravel, phpMyAdmin, Scrapy, LaTeX, Solr, Adobe Photoshop, Adobe Fireworks, Adobe Illustrator, Adobe InDesign, Adobe Dreamweaver, Joomla, Wordpress

#### **Certificate Information**

- CCNA Routing and Switching: Introduction to Networks
- CISCO Introduction to Cybersecurity
- CCNA Routing and Switching: Routing and Switching Essentials

# **Projects**

<u>Senior Design Project:</u> Analysis and Visualization of Turkish Media Word Choices using Scrapy, Word2vec.

<u>Database Management:</u> Movie database including user interface using MySQL (Similar to IMDB)

Web Mining: Data mining using Scrapy and visualization using Webpy and Highcharts

http://webmining.herokuapp.com/

Graphical User Interface: Web Browser using Java SWT.

<u>Dynamic Web Programming</u>: Movie websites using Laravel and Web2py.

Information Retrieval: Search Engine using Solr and Scrapy.

## Languages

Turkish (Native Language), English (Upper Intermediate)