

# FATMA AŞIK

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<http://fatmaask.github.io/>  
<https://github.com/fatmaask>

Date of Birth: 01.01.1992

## **Internships:**

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

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

## **Education & Training**

2016- : Anadolu University Department of Business Management

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

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

## **Research**

2016 June - 2016 July : Scholarship research student of TUBITAK in Big Data Analytics Lab, Faculty of Engineering at Muğla Sıtkı Koçman University.

## **Computer Knowledge**

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

Operating Systems: Windows, Linux

Web Frameworks: Webpy, Web2py, Laravel

Packaged Softwares: MySQL Server, CISCO Packet Tracer, Matlab, Microsoft Office, R Studio, Eclipse, Weka, Visual Paradigm, Wireshark

Others: REST, Bootstrap, Solr, phpMyAdmin, Scrapy(Web Crawling Framework), UML, LaTeX, 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

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

Android Development: Movie App using RESTful.

<https://github.com/fatmaask/FilmGecidi>

2015 Internship Project: Game design with konvajs.

2016 Internship Project: The website of Department of Computer Engineering, Muğla Sıtkı Koçman University using Web2py, Bootstrap.

<https://ceng.pythonanywhere.com>

Information Retrieval: Search Engine using Solr and Scrapy.

<http://fatmaasik-solr.esy.es/>

Dynamic Web Programming: Movie websites using Laravel and Web2py.

<http://fatmaasik.hol.es/>

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

<http://webmining.herokuapp.com/>

Game : Minesweeper with konvajs

<http://fatmaasik.hol.es/minesweeper>

Database Management: Movie database including user interface using MySQL (Similar to IMDB).

Graphical User Interface: Web Browser using Java SWT.

## Languages

Turkish (Native Language), English (Advanced)

## Activities

AB 2016 XVIII. Akademik Bilişim Konferansı(Trainee): Php Usulüne Uygun.

V. Genç Beyinler Yeni Fikirler 2016 bitirme projeleri sergisi: ‘Medyadaki Kelime Seçimlerinin Metinsel Analizi ve Görselleştirilmesi’.

## References

*Yrd. Doç. Dr. İzzet Pembeci*

Department of Computer Engineering,

Muğla Sıtkı Koçman University

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*Doç. Dr. Bekir Taner Dinçer*

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