



# HÜSNÜ MURAT KOÇAK

## Education :

- 2014 :** BSc, Selcuk University, Computer Engineering  
**2010-2014 :** Etimesgut Anatolian High School  
with additional English

## Work Experience :

### Software Engineer & Project Manager (Internship)

KOMTAŞ Information Management | 01/2016 - 09/2016

*Development of web admin panels & java libraries.*

## Project :

- Data classification and clustering with different algorithms. Built on Java. Ongoing, started on 02/2017.
- Web page with admin panel. Built on Groovy/GrailsTS. During internship at Komtaş with Komtaş Software Team .
- Graduate Project: Using clever AIs in 3D RPG-Action game. Made by Unreal Engine 4. Ongoing, started on 09/2017.

## Programming :

### Languages

- Java
- C/C++
- HTML / CSS
- JavaScript (Node.js | p5.js)
- PHP
- WebGL
- SQL (& Database Design)

### Programs

- Unreal Engine 4
- Groovy/Grails TS
- Apache Web Server
- WEKA

## Skills :

- Machine Learning
- Object Oriented Programming
- Web Programming
- Artificial Intelligence
- Data Structures
- Databases

## References :

- Prof. Dr. Erkan ÜLKER  
Selcuk University  
Computer Engineering Dept.  
Konya/TURKEY  
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tel: +90 332 223 2038
- Assoc. Prof. Dr. Gülay TEZEL  
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Computer Engineering Dept.  
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## Personal Info :

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murathkocak@gmail.com  
tel: +90 553 868 0082

- Date of birth : 10/08/1996
- B Class driving licence

## Languages :

- Turkish - Native
- English - C1
- German - Basic

## Hobbies :

Guitar  
Music  
Video game  
Solving Algorithms  
Comics

**Current GPA :**  
2.7/4

## Online Reference :

github.com/Kocaak  
hackerrank.com/Kocaak