

# Eray Arslan

## Software Developer

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Istanbul / Turkey  
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**OBJECTIVE** I build web apps, mobile apps, services and game plugins. I am working on image processing, application security, game engines, single-page applications and IoT. Also big fan of POSIX.

**COMPUTER SKILLS** **Languages & Technologies:**  
JavaScript/Node.js, Go, Android, Java, PHP, Python, MongoDB, Docker, Unreal Engine

**Frameworks & Libraries:**  
Backbone.js, React, AngularJS, Redux, Hibernate, Maven, Spring, OpenGL, Wicket

**EXPERIENCE** *Software Developer* July 2016 - Present  
Hepsiburada.com, Information Technology, Istanbul, TURKEY

- **"Mordor"**  
Search, Navigation and Suggestion App  
(Node.js, AngularJS, Sass)
- **"Hepsiburada Mobile Site"**  
Progressive Web App  
(Node.js, React, Redux, Sass)
- **"Hepsiburada CMS"**  
Content-Management System  
(Node.js, AngularJS, Sass)
- **"Hepsiburada"**  
The largest and most popular e-commerce site of Turkey  
(Node.js, Knockout.js, TypeScript, Sass)

*Software Developer* July 2015 - July 2016  
Markakod, Software Development, Istanbul, TURKEY

- **"TheKid"**  
HTML5 MMORPG for Kids  
(Node.js, TCP/IP, MongoDB, Unreal Engine)
- **"IDO Bot"**  
Twitter Mention Bot  
(Node.js, Backbone.js, Twitter Stream API)
- **"Sende Var MI? API"**  
Second-hand clothing sale and trade Site  
(Node.js, MongoDB, Social APIs)

Software Developer Oct 2013 - July 2015  
Toyota Motor Manufacturing Turkey, Information Services, Sakarya, TURKEY

- **”Logistics Operations Control System”**  
In-plant Production Application  
(Spring,, Hibernate, NodeJS, Oracle)
- **”Returnable Management System”**  
In-plant Production Application  
(Spring, Hibernate, Backbone.js, SQL Server)
- **”Wire Harness”**  
In-plant Production Application  
(Spring, Hibernate, Wicket, Oracle Database)
- **”Switch Project”**  
Cisco Network Assistant inspired Network Application  
(Spring, Hibernate, JSP, MySQL, TCP/IP)

Internship July 2013 - Oct 2013  
Toyota Motor Manufacturing Turkey, Information Services, Sakarya, TURKEY

- **”Test Project”**  
CRUD Application  
(Spring, Hibernate, Backbone.js, Oracle)

**EDUCATION** *Bilecik Science High School, 2007-2011*  
*Sakarya University Computer Engineering, 2011-Present*

**CERTIFICATES** *Massachusetts Institute of Technology* April 2012  
*Entrepreneurship Education*

**AWARDS & HONORS** *Toyota Test Project Challenge* June 2013  
*1st place with Switch Project.*

*Creative Business Support Camp* January 2012  
*1st place with bakqu Project.*

*e-biko International Challenge* May 2011  
*2st place with Virtual Motion Sensor Project.*

*MEF-EBAV International Challenge* May 2010  
*2st place with Virtual Motion Sensor Project.*

*TUBITAK National Challenge* March 2009  
*1st place with Server-Exploit Project.*

**PROJECTS & COMMUNITY SERVICES** <https://github.com/erayarslan?tab=repositories>  
<https://gist.github.com/erayarslan>  
<https://twitter.com/eryarslan/status/696996244317716481>  
<https://codepen.io/erayarslan>  
<https://slideshare.net/eryarslan/ben-kimim-46865656>

## NETWORKS

- GitHub <https://github.com/erayarslan>
- LinkedIn <https://tr.linkedin.com/in/erayarslan>
- Resume <http://eray.js.org>

## NEWS & VIDEOS ABOUT ME

- <https://goo.gl/MHgSBy>(Mordor)
- <https://goo.gl/NN8C3p>(Me)
- <https://goo.gl/KIzimq>(Me)
- <https://goo.gl/06fYNW>(Me)
- <https://goo.gl/wNyODH>(Me)

## PERSONAL

- **"Memory Hacking & Manipulation"**  
(win32 api, ptrace and Mach)
- **"Internet of Things"**  
(making portable linux devices for coolest things)
- **"sauozluk.net"**  
(collaborative hypertext "dictionary")

## ACTIVITIES

*Football Player*  
*Hip-hop Dancer*  
*Chess Player*  
*e-Sport Player*  
*Comic Books*

Last Updated 17 Jan 2018