



# CV

Personal Information				
Name Surname	<a href="#">Mehmet Akif İLYASOĞULLARI</a>			
Title	Computer Engineer			
Place of birth	Ekinözü	Birthdate	14/10/1990	
Military Status	Done	Driving License	B	
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License Information				
Preparation Information	I studied English preparation .		Graduation Date	19/07/2017
University Name	<a href="#">Ege Üniversitesi</a>		Department / Program	<a href="#">Computer engineering</a>

Work experiences			
Company name	<a href="#">Karacasu Textile Inc.</a>		
Starting date	7/10/2019	End Date	22/09/2020
Job description	Abrage Detection software was developed for cops under ultraviolet (UV) light. The project was developed in C++ language. OpenCV library were used. The project was developed using QT Creator IDE.		
Company name	<a href="#">MCF Smart Security Technologies Inc.</a>		
Starting date	14/02/2018	End Date	06/03/2019
Job description	Motion Detection and Face Detection were developed into the Video Management System. The project was developed in Java language. Jetty, OpenCV, JavaFX libraries and Java SDK 12 were used . The project was developed with Server-Client application type in Service-oriented architecture (SOA) architecture. Socket programming, object oriented programming, parallel programming and multi-threaded programming techniques were used in the project. The project was developed using Eclipse IDE and Scene Builder 2, Soap UI softwares.		
Internship Information			
Company Name / Institution	<a href="#">EÜAŞ Afşin-Elbistan Lignite Plant</a>		
Starting date	01/07/2013	End Date	01/08/2013
Position	Intern Engineer	Business Area	Information Technologies

<b>Competencies</b>				
<b>Software Development Programs</b>	Eclipse, Netbeans, Codeblocks,	Jcreator, Qt Creator, Matlab,	Keil uvision4, GPSS World, Minitab,	Visio, Unreal Engine, Flash Mx
<b>Software Versioning</b>	Git,	Github,	Jira, Bitbucket,	Azure DevOps
<b>Microsoft Programs</b>	Visual Studio, Ms Sql Server,	Ms Project, Ms FrontPage	Ms Excel, Ms Office365,	Ms Word, Ms PowerPoint,
<b>Computer Languages</b>	C, C++,	Java, C#,	HTML, SQL,	nesC, Matlab
<b>Operation systems</b>	Windows 10,	Linux,	TinyOS,	Android
<b>Web design</b>	Asp.Net,	Windows Form,	Asp.Net MVC,	Jetty
<b>Embedded System</b>	Sensenode,	RTOS,	Distributed Systems	Wireless Sensor Network
<b>Image processing</b>	OpenCV	ICR	OCR	Machine Learning
<b>My Github Projects</b>	<a href="https://github.com/ageeph">https://github.com/ageeph</a>			

Graduation Theses	
<b>Title of Thesis 1</b>	Chromotherapy System with Wireless Sensor Networks (NURT3R4P1)
<b>Device used in Graduation Thesis 1</b>	<b>Purpose of Graduation Thesis 1</b>
	In this thesis, a visual interface to send commands to the wireless sensor network , the base station that provides communication between the network and the computer connected to the computer via USB , the database that listens to the wireless network via the base station, the console application and the website, clock synchronization protocol for simultaneous flashing of the sensor nodes. has been dealt with by design. #Tinyos #WSN #Sensenode #nesC #Linux #Opensource
<b>Title of Thesis 2</b>	Mobile Handwriting Recognition System ( <a href="#">M1CR01D</a> )
<b>Summary of Graduation Thesis 2</b>	In this thesis, an artificial intelligence application, ICR technology, and a recognition system for printing the text in the picture to a text document is designed. #Matlab

About
I tried to learn the basics of computer engineering as much as possible.I can learn topics that require research and development for business life, software and software languages in my business life.