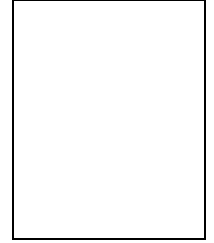


# Enes UZUN

Ford Otosan,  
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<https://uzunenes.github.io>



## Personal Information

Month / year of birth 11 / 94  
Nationality T.C.  
Marital status Single  
Military service Postponed  
Driving license B (Active)  
Native language Turkish  
Foreign languages English (Upper intermediate)  
German (Beginner)

## Education

MSc	Gebze Technical University	Electronics Engineering (%100 English)	2019 - continue
BSc	University of Kocaeli	Electronics & Telecommunication Engineering (%30 English)	2014 - 18
BSc	University of Kocaeli	Foreign Language High School	2013 - 14

## Business Experience

Position	Company	Working Year / Time
IoT Engineer	Ford Otosan A.Ş.	May 2019 - continue
Computer Vision Engineer	Evstek Information Technologies Ltd.	June 2018 - May 2019
Student Researcher	Kocaeli University Advanced Laboratory for Electronics (KALE)	September 2017 - March 2018
Engineering Intern	Aselsan Electronics Industry & Trade Inc.	August 2017 - Sept 2017
Engineering Intern	Brisa Bridgestone Sabancı Industry & Trade Inc.	August 2016 - Sept 2016

## Interest / Working Areas

Computer Vision, Embedded Systems, Operating Systems

## Projects

### Business projects

Name	Company	Position	Start	Status
Duplicated image fraud detection alerting web service	Ford Otosan	Software Eng.	January 20	continue
A deep-learning-based emergency alert system	Ford Otosan	Software Eng.	May 19	continue

Car and plate detection system using image processing technique	Ford Otosan	Software Eng.	May 19	continue
Smart factory IoT monitoring system	Ford Otosan	Embedded Systems Eng.	May 19	completed
Image processing based hair transplant planning & evaluation system, <i>Tübitak</i> teydeb 1507	Evstek	Computer Vision Eng.	December 18	completed
Image processing based industrial corrugated cardboard counting system	Evstek	Computer Vision Eng.	June 18	completed

### ***Education projects***

<i>Name</i>	<i>University</i>	<i>Info</i>
Real-time lane departure warning system on embedded platform for advanced driver assistance	KOU	University thesis
Real-time eye tracking and blink detection for advanced driver assistance systems	KOU	Education project
Water level measurement for underwater vehicle	KOU	University clubs project
VLSI designing of 16-bit decoder using 0.25µM CMOS technology	KOU	Education project
Hacking FM radio stations using Raspberry Pi	KOU	Free time project
Rear wing push down system for formula student car	KOU	University clubs project
Setup and development for formula student car ECU	KOU	University clubs project
Temperature measurement from different points and control from Matlab GUI interface	KOU	Education project
Real-time temperature, pressure control from Visual C# interface	KOU	Education project

*KOU: University of Kocaeli*

### ***Members Clubs***

<i>Name</i>	<i>Position</i>	<i>Website / Info</i>
Kocaeli Formula Student	Department of Electric & Electronics	<a href="https://facebook.com/KOUFormula">facebook.com/KOUFormula</a>
Lucky Fin Underwater Vehicles (ROV)	Embedded System, Image Processing	<a href="https://youtube.com/LuckyFin">youtube.com/Lucky Fin</a>

### **Course & Certificates**

<i>Name</i>	<i>Info</i>	<i>Year</i>
The Agile Model in SDLC	Education	2020
Electrostatic Discharge	Education	2018
University of Kocaeli Honor	Certificate	2017
Microcontroller Programming using Embedded C	Education	2017

### **Additional Information**

<i>Hobbies    Membership</i>	<i>Club    Location</i>
Football	-
Trekking / Swimming	Earth
Automobile sports supervisor	Tosfed (Turkey Automobile Sports Federation)