

ALİ BURAK ULAŞ

Career Profile

Electrical and Electronics Engineer, I am an engineer who is an expert in the field of software. I have carried out a thesis in the field of image processing and deep learning, and I am preparing for my doctoral education. In addition to being an expert in my field and system/facility management, I am an engineer who is interested in software and constantly trains himself. My areas of expertise and interests: Defense industry/weapon systems, power electronics, software, RF switching systems.



Experience

TCDD Teknik Mühendislik ve Müşavirlik A.Ş.
Sivas, Turkey

(Mach 2022- Cont.)

- Signaling Specialist Engineer
- Construction of fault repair works of YHT signaling and communication systems installed in Sivas(Included)-Kırıkkale(Included)
- Management of field teams in Sivas, Sorgun, Yozgat and Kırıkkale
- Progress transactions of Failure and Maintenance/Repair activities

Aytemiz MAKELSAN Uninterruptible Power Supply (Sept. 2021–Mach 2022)

- Technical Service Engineering
- Technical Service Alarko M2, M7, M9 project manager
- Aselsan- AselsanNet, İşbank and Türk Telekom Project Manager
- Private Accountants process manager

Aselsan-Net Başaran İleri Teknoloji Ürünleri (August 2019- December 2020)
Cukurca/Hakkari, Turkey

- B/O Field Engineering in Base Areas whose main contractor is ASELSAN
- Execution of Sarp UKSS malfunction installation and maintenance and repair activities
- Carrying out the installation activities of Şahingöz, Şahingöz OD, Das Camera and Yamgöz Thermal Cameras
- Submission of Reports to SSB (Defense Industry Presidency)
- Customer Installation/Commissioning and Delivery Processes

Borlease Otomotiv - Bor Holding
Umraniye / Istanbul, Turkey

(Sept. 2018 – April 2019)

- Software developing expert
- Realization of web design of group companies with HTML and CSS (Otomobit)
- Writing the Ticket system with PHP (talep.otomobit.com) in order to ensure the coordination between the units within the Fima.
- Detecting and updating the errors of the fleet Management system created within the company

Schneider Electric Manisa Pet (20 Days)

August 2017

- Intern engineer
- Premset Production Field Study and In-plant project development

İnönü University Direct. of Construction Works (20 Days)

July 2015

- Intern engineer
- Social Life Project (Including Basic Grounding)
- Battalgazi Vocational School Project (Including Basic Grounding)

Contact Information

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e-mail: aliburak44@gmail.com

web-site: www.aliulas.com.tr

linkedin: /aliburakulas

instagram: /aliburakuls

twitter : /aaliburakk

Projects

Google Play

- Aksaray Üniversitesi
- Asu EEM
- Bozok
- İnönü Üniversitesi
- Sanal Gerçeğim

IOS

- Asu EEM

Windows Phone

- Asu EEM

Personal Information

T.C ID : 17960522732

Date of Birth: 19.12.1992

Place of Birth: Malatya

Nationality: T.C.

Driving License: B

Military Status: Done

Social activities:

- Individual and team sports
- Video Production
- Social Assistance
- Kampanyaları
- Amateur radio

Habits:

Alcohol: No

Smoking: No

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Education

Master	2018 - 2021
AKSARAY UNIVERSITESI – Department of Electric and Electronic Eng.	
Master (Private Student)	2017 - 2018
AKSARAY UNIVERSITESI – Department of Electric and Electronic Engineering	
Undergraduate	2013 - 2018
AKSARAY UNIVERSITESI – Department of Electric and Electronic Eng. (2,61)	

Received Trainings

- Electrical Electronics Undergraduate/Master
- Foreign Language Education (English)
- PLC, Autocad, Sql, Android Studio (Java)

Given Trainings

- Autocad Training (2015- 2017)
- Curiosity applications with Arduino (2015-2017)
- Basic Electric Training (2015- 2017)
- Android Studio Training (2017 - 2018)

Virtual Storage

Certificate and Participation Documents Storage Address

- www.cv.aliulas.com.tr

Certificates

- AutoCad
- ACad
- 3D Max
- Android Studio (Lecturer)
- PLC
- Smartface
- Embedded Systems (TI MSP430)
- PHP-MySQL
- Network System Management
- Advanced Ms-Office
- LightSec

Referanslar

Ass. Prof. Dr. Filiz Sari
Aksaray University
Engineering Faculty

0.533 762 47 81

Erdal KOÇ
Schneider Electric
Sales Engineer

0.530 776 83 21

Publications

- International Conference on Engineering Technologies – “Detection of Errors in Glass Products in Studio Environment with Image Processing and Deep Learning Methods”** (TR)
- International Information and Engineering Technology – “Deep Learning Application in Detecting Glass Defects with Color Space Conversion and Adaptive Histogram Equalization”** (SCI)

Programming Language

- PHP **8/10**
- C **8/10**
- C++ **8/10**
- Java **8/10**
- Framework-Codeigniter **9/10**

Professional Programs

- Matlab **8/10**
- AutoCad **8/10**
- Arduino **8/10**
- PLC **7/10**
- 3D Studio **7/10**
- Wordpress **8/10**
- Adobe Photoshop **6/10**
- Adobe Illustrator **5/10**
- Visual Studio **6/10**

Language

- Turkish **(Native)**
- English **7/10**

Panel Information and storage

Social Media and Education - A Case of ASU (Aksaray University)
Access adress Milliyet

Doç. Dr. Kemal Adem
Sivas Cumhuriyet University
Engineering Faculty

0.533 495 99 16