

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Name and Surname

ÇAĞATAY ERSİN

Address

Cankiri Karatekin University, Technical and Business College G Block

Telephone

+90 (0376) 213 11 95 / +90 (0376) 213 42 01 **Extension line: 6162**

Fax

+90 (0376) 213 36 01

E-mail

cagatayersin@karatekin.edu.tr

WORK EXPERIENCE

- Dates (from – to)
- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

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2014 – continue...
Cankiri Karatekin University, Technical and Business College
Education
Instructor
Electronics Technology - Mechatronics

2013-2014
Bemar Career Schools
Education
Education Coordinator
Education General Coordinatorship

2012-2014
General Directorate of Public Education and Aso
Education
Master trainer
Information technologies

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Level in national classification (if appropriate)

- Dates (from – to)
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2017- continue...
Bozok University
Mechatronic Engineering
PhD - Graduate School of Natural and Applied Sciences
PhD

2017-2020
Ankara University
Computer Engineering
Faculty of Engineering
BSc

(if appropriate)

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
- Level in national classification (if appropriate)

2012-2015
Süleyman Demirel University
Energy systems Engineering
M.Sc.- Graduate School of Natural and Applied Sciences
MSc

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
- Level in national classification (if appropriate)

2007-2012
Süleyman Demirel University
Department of Electronic-Computer Education
Undergraduate- Technical Education
BSc

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

- 11th International Conference of Strategic Research Onscientific Studies and Education
- International Ankara Conferenceon Scientific Researches
- 6th International Engineering, Architecture and Design Congress
- 2nd International Turkish World Engineering and Science Congress
- 6th International Congress on Engineering, Architecture and Design
- Mestek 2017
- 27th International Educational Sciences Conference
- 8th Icosresse
- Euroasia 1st International Congress on Applied Sciences
- 27th International Educational Sciences Congress Ices-Uebk 2018

MOTHER TONGUE

Turkish

OTHER LANGUAGES

English

- Reading skills
- Writing skills
- Verbal skills

Upper-Intermediate ■ Intermediate □ Pre-Intermediate □
Upper-Intermediate □ Intermediate ■ Pre-Intermediate □
Upper-Intermediate □ Intermediate ■ Pre-Intermediate □

SOCIAL SKILLS AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

- 2011 Süleyman Demirel University Theater Event
- 2012 Süleyman Demirel University Software Club Event
- 2012 Süleyman Demirel University Chess Tournament Event

ORGANISATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

ARTICLE

1. Investigation of The Loudness and Vibrations Occurred During The Drilling Of Custom 450 Stainless Steel In Terms Of Cutting Parameters, Electronic Letters On Science Engineering, 2020, International Refereed Field Indices (Index Copernicus) Original Article
2. Implementation and Application of the Upper Limb Home Exercise Tracking Device Electronic Letters on Science and Engineering, 2020 International Refereed Field Indices (Index Copernicus) Original Article

3. Upper Limb Robot Arm System Design and Kinematic Analysis, El-Cezeri Journal of Science and Engineering, 2020
International Refereed TR INDEX Original Article
4. İş Sağlığı ve Güvenliği için IoT Tabanlı Gömülü Sistem Tasarımı ve Uygulaması, Avrupa Bilim ve Teknoloji Dergisi, 2020, International Refereed TR INDEX Original Article
5. Savunma ve Havacılık Sanayinde Kullanılan Molibdenin Hidrofobitesinin ve Hidrofilitesinin İncelenmesi, Yayın Yeri:Electronic Letters on Science and Engineering , 2019, International Refereed Field indexes (Index Copernicus, Academic Resource Index...) original article
6. Savunma Sanayi İçin Örnek Bir IoT Uygulaması, Yayın Yeri:Electronic Letters On Science and Engineering , 2019, International Refereed Field indexes (Index Copernicus, Academic Resource Index...) Original Article
7. Kilis 7 Aralık Üniversitesi Fen ve Mühendislik Dergisi, Kilis 7 Aralık Üniversitesi Fen ve Mühendislik Dergisi, 2019, International Arbitrary Field indices (Engineering Based) Original Article
8. Internet Based Automatic Irrigation System, EJONS (International Journal on Mathematic, Engineering and Natural Sciences), 2019
Other International Refereed Indexes (Active Search Results Engineer (ASR), IS...) Original Article
9. Wearable Exoskeleton: A Review, Electronic Letters on Science Engineering, 2019
International Peer Reviewed Article
10. Arduino Uno Uygulama Setinin Gerçekleştirilmesi, Mehmet Akif Ersoy Üniversitesi Fen Bilimleri Dergisi, 2017, National Refereed Field indexes (Copernicus) Original Article

BOOK

1. Mühendislik Bilimlerinde Güncel Araştırmalar: Al 5083 H116 Alaşımının Delinmesi Sürecinde Oluşan Ses ve Titreşimlerin Kesme Parametreleri Açısından İncelenmesi, Iksad Publishing House, Editor:Sener Ramazan, Number of Editions:1, Number of Pages:142, Isbn:978-625-7279-57-4, Chapter Pages:43 -68 2020 Scientific Book Book Chapter2. Current Science and Engineering Research
2. Department Name: An Example Iot Application For Current Voltage Power Values Of Solar Panels, Publication Place:SRA Strategic Researches Academy, Editor: Demir Abdullah Yılmaz İlker Turgut, Issue number:1, ISBN:978-625-7148-11-5, 2020 Scientific Book Book Section

PAPERS

1. Ses Komutlarıyla Çalışan Prototip Araç Tasarımı Ve Konum Takibinin gerçekleştirilmesi (08.11.2019 -10.11.2019), 11. International Conference of Strategic Research Onscientific Studies and Education, 2019, International Full text paper
2. Saf Molibdene Vida Açma İşleminde Kilavuz Geometrisinin Vida Profiline Etkisi (04.10.2019 -06.10.2019), International Ankara Conference on Scientific Researches, 2019, International Full text paper
3. Pirinç Ve Polyamid Malzemelerinin Tornalanması Sürecinde Oluşan Ses Şiddetinin Analizi (17.12.2020 -18.12.2020), 6. International Engineering, Architecture and Design Congress, 2020, International Full text paper
4. Otonom Çalışan Akıllı Derslik Sisteminin Gerçekleştirilmesi (07.11.2019 -10.11.2019) 2nd International Turkish World Engineering and Science Congress, 2019, International Full text paper
5. Design and Application of Iot Based Magnetic Field Monitoring Device For Workplaces With Intensive Magnetic Fields (10.12.2020 -12.12.2020), Publication: International Conference Of Strategic Research On scientific STUDIES AND EDUCATION, 2020, International Full-text

Paper

6. Maden Ocakları İçin Güvenlik Tank Robot Sisteminin Gerçekleştirilmesi, (07.11.2019 - 10.11.2019) 2nd International Turkish World Engineering and Science Congress, 2019, International Full text paper
7. İş Sağlığı ve Güvenliği İçin Giyilebilir Teknoloji Tasarımının Gerçekleştirilmesi (08.11.2019 - 10.11.2019), INTERNATIONAL CONFERENCE OF STRATEGIC RESEARCH ON SCIENTIFIC STUDIES AND EDUCATION, 2019, International Full text paper
8. Ticari Safılıktaki Molibdene Kılavuzla Vida Açma Sürecinde Kesme Kuvvetleri ve Dış Profillerinin Analizi (04.10.2019 -06.10.2019), INTERNATIONAL ANKARA CONFERENCE ON SCIENTIFIC RESEARCHES, 2019, International Full text paper
9. System Design for Measuring Workplace Physical Parameters in Occupational Health and Safety (10.12.2020 -13.12.2020), INTERNATIONAL CONFERENCE OF STRATEGIC RESEARCH ON SCIENTIFIC STUDIES AND EDUCATION, 2020, International Full Text Paper
10. Karekod Uygulaması ile Android Hasta Takip Yazılımı (07.11.2019 -10.11.2019), Publication Place: 2nd International Turkish World Engineering and Science Congress, 2019 International Full text paper
11. Al 1050 ve C40 Malzemelerinin Tornalanması Sürecinde Oluşan Ses Şiddetinin İncelenmesi (17.12.2020 -18.12.2020), 6th International Congress on Engineering, Architecture and Design, 2020, International Full text paper
12. Sağlık Kuruluşlarında Bulaşıcı Hastalık Riskini En Aza İndirgeyen Otonom Havalandırma Sistem Tasarımı (07.11.2019 -10.11.2019), 2nd International Turkish World Engineering and Science Congress, 2019, International Full text paper
13. Arduino Uno Uygulama Setinin Gerçekleştirilmesi (11.05.2017 -13.05.2017), MESTEK 2017, 2017, National Full text paper
14. Üstün Yetenekli Öğrencilerinin Parmak İzi Okuyucu ile Yoklama Sistemine Karşı Tutumları (18.04.2018 -22.04.2018), 27th International Conference on Educational Sciences, 2018, International Abstract
15. WEMOS D1 ESP 8266 Wifi Geliştirme Kartıyla Uzaktan Kontrollü Elektronik Saat Uygulamasının Gerçekleştirilmesi (30.11.2018 -02.12.2018), 1st International Eurasian Applied Sciences Congress, 2018, International Abstract
16. Güneş Paneli Ve Rüzgar Türbinin Akım Gerilim Güç Değerlerinin Okunması Ve Kaydedilmesi (11.05.2018 -13.05.2018), 8th ICoSReSSE, 2018, International Abstract paper
17. Internet Based Automatic Irrigation System (30.11.2018 -02.12.2018), Euroasia 1st International Congress on Applied Sciences, 2018, International Abstract
18. Mesleki ve Teknik Eğitimde Mikrodenetleyici ve Robotik Dersleri için Eğitim Setinin Gerçekleştirilmesi (18.04.2018 -22.04.2018), 27th International Congress of Educational Sciences ICES-UEBK 2018, International Abstract

EDİTÖRLÜK

1. Mühendislik ve Fen Bilimleri Kapsamında Güncel Akademik Çalışmalar, Kitap, Editör, SRA Academic Publishing-08.12.2019

TECHNICAL SKILLS AND COMPETENCES

- Microsoft Office™
- C# Programlama Dili•MySQL

With computers, specific kinds of equipment, machinery, etc.

- Microsoft SQL
- C++ Programlama Dili
- Wordpressile Web Programlama
- Keil
- Proteus (Isis-Ares)
- Arduino
- C Programlama Dili
- İşletim Sistemleri(Windows-Linux)
- Nesne Yönelimli Programlama
- MATLAB
- Simulink
- Simmechanic

**ARTISTIC SKILLS
AND COMPETENCES**

Music, writing, design, etc.

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**OTHER SKILLS
AND COMPETENCES**

Competences not mentioned above.

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DRIVING LICENCE(S)

- B

ADDITIONAL INFORMATION

- Dr. Kubilay Taşdelen, Süleyman Demirel University, Faculty of Technology
- Prof. Dr. Ali Kemal Yakut, Süleyman Demirel University, Faculty of Technology
- Dr. Mustafa Yaz, Bozok University, Faculty of Engineering

ANNEXES

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