

## ELİF DORUM



Güzelyalı Mahallesi 38 Sokak No:2/19 Konak/ İZMİR

GSM : +905546772509 Home : +902322856765

[elifdrm@hotmail.com](mailto:elifdrm@hotmail.com)

Date of birth 20/09/1991 | Nationality Turkish

### SUMMARY / SKILLS

- A dynamic chemical engineer with a highly successful and well-educated background in the achievement of national and international projects and scientific researches to improve creative and innovative systems in industrial applications.
- Possesses a wealth of experience of internships with leading organizations specializing in high standard products in various industries, with the primary focus on exceeding expectations for customer service delivery while ensuring optimum brand impact.
- Enjoys being part of, as well as managing and motivating, a successful and productive team
- Developed communication skills and creative to problem solving.
- Able to work well on own initiative while demonstrating the organization and prioritization required to achieve tight deadlines and deliverables.

### EDUCATION

September 2009 – June 2014

**Chemical Engineering, Ege University/İZMİR**

Graduation Degree: 3.54 (High honour student, graduate with a second degree)

September 2005 – June 2009

**İzmir Güzelbahçe 60.Yıl Anatolian School**

Graduation Degree: 87

### WORK EXPERIENCE

August – October 2013

**Technical University of Vienna, Vienna/AUSTRIA**

**Chemical Engineering Department, Research and Development Assistant**

- Worked in Thermal Process Engineering and Simulation Department of Chemical Engineering
- Design of a pilot desulfurization unit with Solid Edge
- Observed the researches in Technical University of Vienna about renewable energy

August – September 2012

**TÜPRAŞ Aliğa Refinery, İzmir/TURKEY**

**Production Department, Intern**

- Observed the hydrocracking unit in detail.
- Technical translation of equipment manuals was done from Turkish to English.
- Thermodynamics and fluid mechanics calculation were applied to specific units.

2009 - 2012

**Educational Volunteers Foundation of Turkey (TEGV), İzmir/TURKEY**  
**Volunteer**

- Create and implement educational programs and extracurricular activities for children aged 7-16

2001 - 2008 **State Theatre Opera and Ballet Foundation (TOBAV) İzmir/TURKEY**  
**Staff Performer**

- Opera singer in children and youth choir

## PROJECTS AND AWARDS

October 2013 - June 2014 Diploma Project on “Degasification of Boiler Feedwater with Membrane Gas Contactors” with Petrochemical Holding A.Ş. (PETKİM)  
January - June 2014 TÜBİTAK 2241-A Industry-Oriented Thesis Programme  
September 2010 - June 2011 Social Responsibility Project on Animal Welfare, Aliğa İzmir  
June 2006 Koç Holding A.Ş. Education Success Award

## TRAININGS AND SEMINARS

September 2013 International Conference on Environmental Engineering and Management, Vienna  
December 2012 National Informatics Summit Meeting (as an announcer), Ege University Engineering Society, İzmir  
November 2012 3<sup>rd</sup> International Polymeric Composite Symposium, Exhibition and Workshop, İzmir  
March 2012 National Renewable Energy Summit Meeting (as an announcer), Ege University Engineering Society, İzmir  
December 2010 Time Management, Ege University Engineering Society, İzmir  
November 2010 Life Coaching, Izmir University of Economics, İzmir  
2008 - 2010 TÖMER B2 Level French Language Certificate, İzmir  
2005 - 2007 Institut Français de Turqui A2 Level French Language Certificate, İzmir  
2005 Techniques of Speed Reading, İzmir

## LANGUAGES

Mother tongue Turkish

Other languages **English:** Understanding: Advanced Writing: Advanced Speaking: Advanced  
**Learned in:** High School/University/Abroad  
**German:** Understanding: Pre-Intermediate Writing: Pre-Intermediate Speaking: Pre-Intermediate  
**Learned in:** High School/Abroad  
**French:** Understanding: Beginner Writing: Beginner Speaking: Beginner  
**Learned in:** Course

## COMPUTER SKILLS

Microsoft Office Word, Excel, Powerpoint, Microsoft Visio Advanced  
Bricsnet IntelliCAD Intermediate  
ChemCAD Intermediate  
Solid Edge Intermediate  
MATLAB Intermediate  
Aspen Plus Intermediate  
Polymath Intermediate

**MEMBERSHIPS**

- Chamber of Chemical Engineering (TMMOB)
- Ege University Engineering Club (EGENSO)
- International Association for the Exchange of Students for Technical Experience (IAESTE)

**HOBBIES AND INTERESTS**

- Professional violin player in public and private organizations
- Writing travel journey (domestic and abroad)
- Ride a bicycle

**ADDITIONAL INFORMATION**

Driving Licence	Yes, B
Health Problems	No
Smoking	No

**REFERENCES**

- Arif DORUM, Aegean Region Founding President at Türkiye İnsan Yönetimi Derneği (PERYÖN)  
Manager at MİGROS Türk Ticaret A.Ş.  
e-mail: arifd@migros.com.tr
- Prof. Dr. Mustafa DEMİRCİOĞLU, Professor Dr. at Ege University Chemical Engineering  
Department  
e-mail: mustafa.demircioglu@ege.edu.tr
- Dilek ÇELENK, Energy Efficiency Expert Engineer in PETKİM  
e-mail: dcelenk@petkim.gov.tr