



## **BAHAR SAYILIR**

Date of Birth: 1989

Place of Birth: Beypazarı / Ankara

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## **EDUCATION**

**M.Sc -** Gazi University – Mechanical Engineering, Ankara  
(2020-...) Supervisor: Sinan Kılıçaslan  
Thesis Title: Vibration Suppression in Flexible Satellite

**B.Sc -** Gazi University – Mechanical Engineering, Ankara  
(2008-2013)

**High School -** Hacı Ömer Tarman Anatolian High School-German, Ankara  
(2003-2007)

## **EXPERIENCE**

**Research Assistant -** THK University (2022-...)

**Project Engineer -** Hidroan Ankara Hidrolik Makine San.Tic.Ltd.Şti. (2016-2017),  
Ankara

**Project Engineer -** Ges Teknik Klima Kontrol Ve Otomasyon Sistemleri San. Ltd. Şti.  
(2015), Ankara

**Project Engineer -** Tms Mühendislik İnşaat Turizm San.ve Tic. Ltd. Şti. (2013-2015),  
Ankara

## **INTERNSHIP EXPERIENCE**

**Hidromek A.Ş. - (07.2013-08.2013)**  
Factory Management and Organization Internship

**Ciner Grup A.Ş. - Çayırhan Thermal Power Plant -(08.2011-09.2011)**  
Thermal and Mechanical System and Design Internship

**Emd Medikal Savunma Ltd. Şti. - (06.2010-08.2010)**  
Machining and Machine Tools Internship

## **CERTIFICATES & COURSES**

**Mobile Hydraulics Course** - Festo (2016)

**Electrohydraulic Course** - Bosch Rexroth (2016)

**Hydraulic & Pneumatic Course** -Beltek - Gazi University Vocational and Technical Education Courses -(2016)

**Basic Hydraulics Course** - Erkunt Directorate of Vocational Education Center (2014)

**Volunteer Teacher** - Çankaya Municipality (2011)

**CATIA** - Chamber of Mechanical Engineers Ankara Branch (2010)

**Zentrale Deutschprüfung Zum Schulabschluss** - German Embassy (2007)

## **FOREIGN LANGUAGES**

**English:** Fluently

**German:** Beginner

## **COMPUTER SKILLS**

Catia, Matlab, Microsoft Office