

# Curriculum Vitae



<https://github.com/berkansems/>

E-mail: [berkansems@gmail.com](mailto:berkansems@gmail.com)

Cell Phone: [+90-538 060 50 40](tel:+905380605040)



## Berkan Şems

### Personal Information

Gender: Male  
Marital Status: Married  
Date of Birth: 06<sup>th</sup> Sep 1988  
Place of Birth: Iran  
Nationality: Turkish citizen & Iranian

### Summery

- ✓ A passionate python developer. Love to learn more ...

### Programming Skills

- ✓ **Core Languages:** Python, JavaScript
- ✓ **frameworks:** Flask, Django and Rest API
- ✓ **Infra Layer:** Docker
- ✓ **Database:** MySQL, Postgresql, Redis
- ✓ **Version Control:** Git , Bitbucket
- ✓ **General:** CSS, html5 , Bootstap, jQuery, RabbitMQ
- ✓ **Operating System:** Linux ubuntu 18.04 , Windows

### Education

**February 2011- January 2014**

**Hacettepe University, Turkey**

**Dept. of Mechanical Engineering**

**M.Sc.** student in Mechanics and Design Engineering, Total GPA (85-94)/100 or 3.5/4 (According to [European Credit Transfer System](#))

**Supervisor :** Dr. Özgür Ünver

Thesis: "Design a Rugged Robot"

**September 2006-September 2010**

**Islamic Azad University of Tabriz (IAUT), Iran**

**Dept. of Mechanical Engineering**

**B.Sc.** student in Solids Design Engineering, Total GPA: 15/20 or 3.5/4(According to [WES](#) guide)

**Supervisor :** Prof. Samad Davdandipour

Thesis: "Using Finite Element Methods for Numerical Analyzing of the Effects of U-bolts on Center Hole Fatigue Failure of Leaf Springs"

## Work Experience

### LIBART A.Ş.

- ALUMINUM FAÇADE ENGINEER 7.2014 – 09.2018

### Izersoft

- As python developer 04.2019-04.2020

## Languages

**English :** Professional working proficiency

**Turkish:** Fluent

**Azerbaijani:** Mother Tongue

**Persian:** Fluent

## Standard Tests

**IELTS** General score at **12. 2018:** overall 6 (Reading: 5, Listening: 6,5, Speaking: 6, Writing: 5,5))

**GRE** quantitative score: 760 quantitative (89 Ales)