

Berkay Kullukcu

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### ***Education:***

2015-

Koç University

Engineering Faculty

Mechanical Engineering Department

2000-2014

Şişli Terakki Vakfı High School

### ***Computer Knowledge:***

Ruby, Java, PTC CREO, Siemens Nx, Photoshop, Matlab, Nx, Arduino, C++, Raspberry Pi, Android Studio

### ***Job Experience:***

- Tordnet Software (October 2017- ...)  
Co-Founder (Working on Android and Wearable Technologies) ([www.tornetyazilim.com](http://www.tornetyazilim.com))
- Freelance Web Designing (October 2017- ...)
- Ortak Gelecek Foundation (September 2017- October 2017)  
Digital Projects Management
- Hattat Tractor (July 2017- August 2017)  
R&D Department Worker
- Scorp (February 2017- March 2017)  
Moderation Department Worker
- Koç University Information Technologies (October 2016- February 2017)

Support Services Mentor Student

- Koç University Physics Lab (January-May 2016)

Lab Worker

### ***Patents:***

Specialized Hospital Beds For The Old Patients With Decubitus Ulcer (Pending until December 2017)

### ***Activities:***

Acıbadem University Incubation Center (Research In Wearable Applications In The Field of Medicine)

ODTÜ Hackathon Competition 3rd Prize Winner (Robotics Field)

- Created a Smart Market Cart For SME's with Arduino's and different electronics

Start In İzmir Hack4City- Smartcity Hackathon

- Delivering Internet Service By Using Electricity Project (Powerline)

Here Hackathon

- Smart Parking Project

Yapı Kredi Hackathon

- "PraticPos Android Application" Using QR Code System Instead Of Pos Machines

MSCOP Siemens- Koç University Cross Campus Sustainability Challenge

- Monitoring The Recycling Trash Internet Of Things Project

Published an Application on Google Play Store

**Web Sites Created:**

- [www.berkaykullukcu.com](http://www.berkaykullukcu.com)
- [www.tornetyazilim.com](http://www.tornetyazilim.com)
- [www.ortakgelecek.org](http://www.ortakgelecek.org)
- [www.pontem.org](http://www.pontem.org)
- [www.cansukabasakal.com](http://www.cansukabasakal.com)
- [www.kosemmobilya.com](http://www.kosemmobilya.com)

**Languages:**

English: Advanced

German, Mandarin Chinese

**Interests:**

Literature , Travelling, Playing Harmonica, Diving

**Test Scores:**

Toefl IBT: 97/120

**Other Activities:**

Koç University Clubs:

- Dance club
- Underwater Sports Club
- Mountaineering Club