Kağan İNAN
Student & Maker

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http://kaaninan.net 💻

Education

2017 - Current   *Istanbul*

Bahcesehir University

Mechatronics Engineering

Currently 1st grade.

2013 - 2017   *Trabzon*

High School

Trabzon Akcaabat Science High School

Grade: ~90/100

Projects

RoboMental *(2015 - Present)*

– RoboMental, which I have developed as open source and produced using 3d printer, helps paralysed people express themselves by the help of EEG system.

RoboCar *(2014 - Present)*

– RoboCar is a robotic platform that processes autonomously and that you can entrust indoors and that you can remotely control with your mobile.
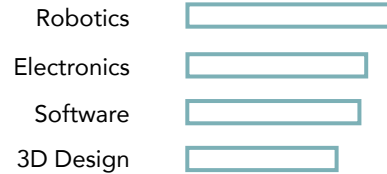
FormuLaz *(2015 - 2016)*

– FormuLaz, a means of transport with electricity. It provides its own power with its solar panels. I study on software and electronics phases of the project.

Certificates

- **MOSTRATEC** 2015 Finalist Candidate in Engineering

- **TURKCELL** Arduino Programming 101-401 Certifications

- **TURKCELL** Android Programming 101-401 Certifications

- **TUBITAK** 2015 & 2016 Regional & National Achievement Certifications

- **AFL** Achievement Certificates

Skills & Competences

Robotics

Electronics

Software

3D Design

Interests

Robotics, computer science, algorithims, artificial intelligence, STEM

Awards

- **INSPO** 2015 International Projects Compatition
  First in Engineering

- **DOESEF** 2016 International Projects Compatition
  Second in Software

- **TUBITAK** 2015 Research Projects Regional Compatition
  First in Computer

- **TUBITAK** 2016 Research Projects Regional Compatition
  First in Computer

- **TUBITAK** 2015 Research Projects National Compatition
  Third in Computer

- **TUBITAK** 2016 Research Projects National Compatition
  Incentive Award

- **ODTU** 2015 International Robotics Days
  Jury Special Prize

- **Bursa Science Fair** 2016 Projects Compatition
  Fourth in Energy

Languages

English   Turkish

Expert   *Native or Bilingual*