



# Kutluhan Aktar

| Self-Taught Full Stack Developer

## Skills

C++



HTML, CSS



JavaScript, jQuery



JSON, AJAX



AngularJS, SCSS



PHP



MySQL, SQL



Arduino



Java



Arduino IDE



KiCad



Android Studio



OBS Studio



Google API, Twitter API



Twilio API, Telegram API



## Profile

Creative and enthusiastic, I am interested in developing web applications and building websites to resolve problems, especially in electronics and technology. In the past three years, I have taught myself programming and developed my website, and as well as umpteen web applications for its subscribers from scratch by myself. I am fond of finding new ways to solve a problem from a different perspective and elucidating this way to others. I am keen to sharpen my skills and solve more problems by gaining more experience in this field: hence am currently looking for a company willing to offer me a placement among their developers.

## Experience

**Content-creator** 06/2017 - present

### Hackster.io

- Publishing electronics projects mostly related to microcontrollers.
- [www.hackster.io/kutluhan-aktar](http://www.hackster.io/kutluhan-aktar)

**Full Stack Developer** 10/2017 - present

### TheAmplituhedron

- Building and branding my website and developing various web applications accessible only by subscribers. Includes coding in HTML, CSS, JavaScript, jQuery, AngularJS, AJAX, PHP, and MySQL.
- Working on free IoT and cloud services for microcontrollers, e.g., Arduino, Raspberry Pi, and ESP8266.
- Creating electronics projects and PCBs in accord with my web applications and web-based projects related to programming. Includes coding in C++, Arduino, JSON, PHP, and Java.
- Working with Rest APIs, e.g, Google API, Twitter API, Twilio API, Telegram API.
- Programmed a Telegram Bot giving pre-defined answers to queries.
- Developed an Android application displaying the web-based content in Java and JSON.

- Developed a Google Chrome extension getting the recent content updates when requested. Includes coding in JavaScript, JSON, and PHP.
- Representing all brand social media accounts.
- Gained 180+ followers on Twitter and 180+ website subscribers in less than one year.
- [www.theamplituhedron.com](http://www.theamplituhedron.com)

## Freelancer

**PeoplePerHour** 02/2019 - 07/2019

**TheAmplituhedron** 07/2019 - present

- Building websites and webpages.
- Creating web applications for clients in HTML, CSS, JavaScript, jQuery, PHP, and MySQL.

## Education

**Physics** 09/2015 - present

Boğaziçi University Physics Department, Istanbul, Turkey

## Languages

**English** **Fluent**

**Turkish** **Native**

## Contact

Turkey

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[www.theamplituhedron.com/about](http://www.theamplituhedron.com/about)