# YASH KILANIYA

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## **EDUCATION**

## B. Tech. COMPUTER ENGINEERING - NIT KURUKSHETRA

2015 - 2019 CGPA 7.7275 (till 7th semester)

12<sup>th</sup> – S.J. PUBLIC SCHOOL, JAIPUR

2013 - 2014 CBSE 83.2%

10<sup>th</sup> - S.J. PUBLIC SCHOOL, JAIPUR

2011 - 2012 CBSE 9.2(CGPA)

## **PROJECTS**

#### 1. Automated Website Blocker

It is a Python application that can be used for blocking or unblocking selected websites according to current time and need of the user. It works by manipulating the "hosts" system file.

# 2. MQTT implementation and message manipulation for IoT

MQTT protocol implemented using JavaScript and an online service is used as broker. The model can handle string messages and numerical inputs that are useful in IoT.

# 3. Ask The Doubt

It is web based real time chat app .It uses Google Firebase for storing the data and providing synchronization.

#### 4. Crack - Jee

An online web portal useful for JEE aspirants. The aspirants can contact the current students of premier colleges through this portal for assistance and preparation tips.

# **CERTIFICATIONS**

DATABASE FUNDAMENTALS - MICROSOFT (MTA)

**JUNE 2017** 

CORE JAVA - SAMYAK INFOTECH, JAIPUR

**JUNE 2017 - JULY 2017** 

#### CONTACTS

- 104 , JAYANTI NAGAR , AGRA
  ROAD, JAIPUR, RAJASTHAN
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#### **SKILLS**

- C, C++, Python, Java
- HTML, CSS, JAVASCRIPT
- Arduino programming
- Computer Networks

## **TOOLS**

- PyCharm, WebStorm, Atom, Sublime Text.
- Firebase, Google Developers Console.

## **AWARDS & ACHIEVEMENTS**

- HIGHEST 4-star rating in Algorithms track on Hackerrank.
- Strong web presence achieved by onsite SEO for different projects.
- Winner Mime acting, Confluence 2017
- Runner-up Mime acting Confluence 2016

# **INTERESTS**

- Developing Web Apps
- Algorithms, Object oriented programming.

## **HOBBIES**

- Swimming
- Skating
- Mime acting
- Outdoor Sports

## **LANGUAGES**

• English and Hindi