

# Sarthak Kumar

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## LINKS

Github:// [ksarthak4ever](#)  
 LinkedIn:// [Sarthak Kumar](#)  
 Blogs:// [Sarthak Kumar](#)  
 AngelList:// [ksarthak4ever](#)

## TECHNICAL SKILLS

### LANGUAGES

Python • C • Java • SQL  
**Familiar:**  
 Javascript

### FRAMEWORKS/TOOLS

Django • Django REST Framework  
 • Git • MySQL  
**Familiar:**  
 TDD • Docker • Travis-CI • Flask

## COURSEWORK

### College:

Data Structures • Design and Analysis of Algorithms • Object Oriented Programming • Software Engineering  
 • Database Management System

### Some Mooc's:

• CS50's Web Programming with Python and JavaScript  
 • Introduction to Web Development

## EXTRA-CURRICULAR

### COMPETITIONS AND BLOGS

Competitive Programming  
 • Blogs(Medium)

## HOBBIES

Reading Web Novels • Travelling exploring new places • Blogging

## EDUCATION

### SHRI RAMSWAROOP MEMORIAL UNIVERSITY ,INDIA

B.TECH IN COMPUTER SCIENCE | EXPECTED JULY 2020

GPA : 7.57 (February 2019)

### CITY MONTESSORI SCHOOL , LUCKNOW, INDIA

HIGHER SECONDARY EXAMINATION - 80.02% | GRAD MAY 2016

SECONDARY EXAMINATION - 80%

## SELECTED PROJECTS

All projects available on github: [HTTPS://GITHUB.COM/KSARTHAK4EVER](https://github.com/KSARTHAK4EVER)

### 1. DJANGO-RECIPE APP REST API

- Created a fully functional REST API using Django,Django REST Framework,Docker and Test Driven Development(TDD).
- Used PostgreSQL as the database of the REST API.
- Using this REST API one can create an account,log in through token authentication,after authentication look at recipes,filter recipes according to tags ingredients as well as create new tags,ingredients and use them in making new recipes and upload images of the recipes.

### 2. DJANGO-E COMMERCE

- A E-Commerce web application made using Django using which a customer can create an account,search and add products of different categories in their cart,pay for the products and receive mails/bills of their order using Mailgun.

### 3. DJANGO-PROFILES REST API

- Created a fully functional REST API for managing User profiles and feeds.

### 4. DJANGO BLOG

- A Blog Application made using Django.
- A user can create a account and after logging in can write,update,delete his blogs,user can also update his profile and display picture.