

# Chandra Prakash

cpmaurya.github.io

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## EDUCATION

### SKIT JAIPUR

B.Tech Computer Science  
AUG 2015 - MAY 2019  
Aggregate (upto 7th sem): 67.37%  
Jaipur, Rajasthan

### SIC ALLAHABAD

Intermediate (12th) | Maths  
JULY 2013 - MAY 2014  
Aggregate - 80%  
Allahabad, Uttar Pradesh

### SIC ALLAHABAD

High School (10th) | Science  
JULY 2011 - MAY 2012  
Aggregate - 80%  
Allahabad, Uttar Pradesh

## LINKS

GitHub://CPMaurya  
LinkedIn://CPMaurya  
Twitter://CPMaurya  
Quora://CPMaurya

## SKILLS

### PROGRAMMING

Worked in  
• Python • C

Familiar  
• C++ • MySQL

Frameworks  
• Django

Tools  
• Git • Sublime-Text • Terminal

## COURSEWORK

Object Oriented Programming  
Data Structures and Algorithms  
Database Management Systems  
Information System Security  
Operating Systems  
Unix Tools and Scripting

## EXPERIENCE

### DZONE | SOFTWARE TRAINING & SERVICE PROVIDER

Summer Training | May 2018 - July 2018

- During training program learn Python/Django and work on multiple project.
- Backend development with Python/Django.
- Django REST framework.

## PROJECTS

### CRIMINAL ACTIVITIES PREDICTION | ML & PYTHON/DJANGO

Aug 2018 - Apr 2019 | College Project | Team Of 3

- This project aim to predict patterns of crimes being committed.
- The project automating the process of analyzing and visualizing criminal data.
- The data from the project is taken from Boston Police Department criminal report datasets.

### URL SHORTENER | PYTHON/DJANGO

Link :- <https://Github.Com/CPMaurya/URL-Shortener>

- Website to shorten url.
- Built using Python(Django Framework).

### TEXT EDITOR | SIMPLE NOTEPAD | PYTHON

Link :- <https://Github.Com/CPMaurya/TextEditor-Notepad->

- Text editor similar to Microsoft Windows Notepad.
- Basic text-editing program, enables users to create documents.

### CHILD AND ANIMAL TRACKING SYSTEM | PHP & ANDROID

Link :- <https://Github.Com/GopalSevaks/RajHack3>  
Dec 2017 - Dec 2017 | Rajasthan Hackathon 3.0 | Team Of 4

- Track Livestock.
- Google Map APIs implemented using Javascript.

## EXTRA CURRICULAR ACTIVITIES

- Member of "Tech-Innova Club".
- Attended one day workshop on "WEB DEVELOPMENT & PYTHON 3".
- Participate of the Microsoft open source project challenge.
- Active Participation in SKIT YOUTH RED CROSS CLUB - Blood Donation Camp (2016, 2017)

## STRENGTHS

- Good grasping power
- Deterministic
- Leadership