# Jai Singhal

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# **EDUCATION**

## **SKIT JAIPUR**

BTECH IN COMPUTER SCIENCE AUG 2015 - MAY 2019

Avg

### VIDYASTHALI PUBLIC SCHOOL

HIGH SCHOOL | SCIENCE

Grad May 2015 10th: 9.0 CGPA 12th: 90.2

# LINKS

Github://jai-singhal LinkedIn://jai-singhal-319067a7 Stack Overflow:// 6899815/jai-singhal Quora:// Jai-Singhal

## **SKILLS**

#### **PROGRAMMING**

COMFORTABLE:

C • C++ • Python • JavaScript

• HTML/CSS

Framework:

Django • Bootstrap

Library:

jQuery • OpenCV • React Native

Tools:

Git • Heroku • Digital Ocean

• AWS • Sublime Text3

# COURSEWORK

## **UNDERGRADUATE**

Databases
Operating Systems
Functional Programming
Object Oriented Programming
Data Structures and Algorithms
Linux and Unix Scripting
Software Engineering

#### **MOOCS**

C, C++ Language: (by NPTEL) Python: (by PLuralSight) Django, Web Dev: (by Udemy)

## **EXPERIENCE**

## **SYNERGY CONSULTANT | INTERN**

May 2017 - Aug 2017

 Works on a project of making Institute website for Swasthya Kalyan group of Institutes.

# **PROJECTS**

## CROMA | DJANGO

July 2017 - Sept 2017

- Created for my Dad who is an Chemist, and they are currently working on it.
- Reverse engineered a medical software, which was previously build on VB.
- Has over 10 Django apps, which includes item master, sales and purchase invoice, reports and lots more.
- Built with Python, Django, Django Rest Framework, POstgresql, Javascript(JQuery), HTML/CSS

#### **ONLINE CRIME REPORTING SYSTEM | DJANGO**

DEC 2017 - DEC 2017 | Rajasthan Hackathon 3.0

- Team project with 3 others at Rajasthan Hackathon 3.0 Udaipur
- Features includes Digitization of Records, Anonymity, Reporting of Cyber Crimes, and Crime Analytics and Statistics.
- Built on Python/Django, Javascript(Jquery), Bootstrap4, Bhamashah API

#### **BLOG** | DJANGOPY.ORG

March 2017 | Self

- A blog made for Django lovers
- Built on Jekyll and hosted on Github(Github pages).

#### AGGEMS | AGGEMSJAIPUR.COM

JAN 2018 | Freenlance Project

- Freelance project for aggems jaipur client
- Built on Django, Dbsqlite3, Javascript, Bootstrap, HTML/CSS

#### **EMOJIAPP | REACT NATIVE**

JAN 2018 | SELF

- 100s of ASCII EMOJIs which can be used in messaging
- React native app that runs on Android/IOS

# OTHER

2016 BLIND CODER Winner @ IT Day held on Raj Hackathon 1.02017 CLUB Mentor of Python Club in College

## INTRESTS

- Leaning new technologies Browsing Quora and Facebook Sharing Thoughts with Friends Watching movies and TV Series Computers Listening EDM Songs
- Helping other to get their work done Love Dogs