Chandra Prakash

cpmaurya.github.io mauryacp96@gmail.com | +91 7297821655

EDUCATION

B.TECH | COMPUTER SCIENCE

SKIT JAIPUR | RTU AUG 2015 - MAY 2019 Jaipur, Rajasthan

INTERMEDIATE (12TH) | MATHS

SIC Allahabad | UP Board JULY 2013 - MAY 2014 Allahabad, Uttar Pradesh

LINKS

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

SKILLS

PROGRAMMING

Worked in

- Python
- C

Familiar

- •C++
- PostgreSQL
- TypeScript

Frameworks

- Diango
- Angular

Tools

- Git
- PyCharm
- Únix/Linux
- Postman
- Jira

COURSEWORK

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

EXPERIENCE

MEDDELIVERY | B2B PHARMA SUPPLY CHAIN IN INDIA

Full-Time PRODUCT ENGINEER | MAY 2019 - Prasent

- Worked on many features including Collection Management, Sales Return Process, and autoprocessing of order items.
- Designed and implemented the API of highly available data with DRF.
- Backend development with Python/Django.
- Frontend development with Angular.

DZONE | SOFTWARE TRAINING & SERVICE PROVIDER

Summer Training | May 2018 - July 2018

- During the training program learned Python/Django and worked on multiple projects.
- Created a web app to shorten the URL.

PROJECTS

CRIMINAL ACTIVITIES PREDICTION | ML & PYTHON/DJANGO

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

- This project aims 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 crime report datasets.

URL SHORTENER | PYTHON/DJANGO

Link:- Https://Github.Com/CPMaurya/URL-Shortener

• This is a web app to shorten the URL.

CHAT APPLICATION | PYTHON/DJANGO & ANGULAR

Link:- Https://Github.Com/CPMaurya/Django-Chat

- Real-time chat with WebSockets using Django channels
- This real-time chat application does not store your chat messages in the database until it sends the message to the client.

TIC TAC TOE | ANGULAR

Link:- Https://Github.Com/CPMaurya/TIC_TAC_TOE

• Two player game.

EXTRA CURRICULAR ACTIVITIES

- Participate of the Microsoft open source project challenge.
- Active participation in SKIT YOUTH RED CROSS CLUB Blood Donation Camp (2016, 2017)

STRFNGTHS

- Good grasping power
- Deterministic
- Leadership