Chandra Prakash

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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
- Django
- Angular

Tools
- Git
- PyCharm
- Unix/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 - Present
- Worked on many features including Cash 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)

STRENGTHS

- Good grasping power
- Deterministic
- Leadership