

Rachit Garg

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An aspiring software developer well versed in several programming languages including C++ & Python. Proficient communication, leadership and project management skills.

EDUCATION

BTECH IN COMPUTER SCIENCE & ENGINEERING

Jaypee Institute of Information Technology
2016-2020 | Noida, UP, India

High School & Intermediate

Jaypee Vidya Mandir | Anoopshahr
Class 10: 8.0 CGPA
Class 12: 85% (PCM)

SKILLS

Languages:

C | C++ | Javascript

Libraries/Frameworks:

Django | ReactJS

Courses:

Operating system • DBMS
Data structures & algorithms

Tools:

VS | Git | Linux | AWS

LINKS

LinkedIn:// [rachit-garg](#)

Github:// [RachitG001](#)

Codechef:// [rg_747](#)

Hackerrank:// [Rg_747](#)

AngelList:// [rachit-garg-14](#)

EXTRA-CURRICULAR

- Connecting dreams foundation(NGO)
- IIIT curiosity club
- Rotaract at blood donation camp
- Badminton
- Table Tennis

EXPERIENCE

iHEAL365

Backend Developer Trainee | (June 2019 – July 2019)

Worked on django rest framework to handle user data, authorization, authentication, & session handling.

Worked on cloud for deployment and google firebase for user token management.

Python-Django development

Coding blocks

Training course under Jatin katiyal on web development using python and django framework.

PROJECTS

News Recommendation system

A simple machine to predict new articles based on user's past choices. Used supervised and unsupervised to predict the best result. Final result to be predicted using f-measure.

WebBoard APP

A test app for concept clarification of CRUD using django, html and css. Added functionality of admin support, user authentication.

[\(JustChat.git\)](#)

JustChat

A chat app implemented using django socket modules and javascript modules. Various users can interact with each other in a common room. User authentication supported to maintain privacy.

[\(Webboard.git\)](#)

ACHIEVEMENTS

- Secured 14th rank in cyber-shristi 2k19
- Secured 18th in Encode 2k19
- Onsite participation in HaXplore,2k19