

CHETAN GARG

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EDUCATION

B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING

National Institute of Technology, Durgapur

CGPA: 8.87/10

Aug, 2015 - May, 2019

AISSCE - CBSE

Delhi Public School, Siliguri

Percentage: 91.60

Passed March 2014

AISSE - CBSE

Delhi Public School, Siliguri

CGPA: 10/10

Passed March 2012

SKILLS

• Data Structures and Algorithms

• **Programming:** C, C++, Python, JavaScript

• **Web Development:** HTML, CSS, Bootstrap, Django

• **Platform:** Linux, Windows

• **Tools/Libraries:** d3.js, GIT, Postman

• **Vocal Languages:** English, Hindi, Bengali, Marwari

EXPERIENCE

TOPPR | SOFTWARE ENGINEER

June 2019 - present

As a part of the backend team, worked on the following projects -

- Added support for new country Oman in the Toppr main app.
- Developed a feature to keep a track of agent's targets and performance.
- Developed a feature to check net profit and loss incurred at different business levels of Toppr considering various metrics.

INTERVIEWBIT | TEACHING ASSISTANT

August 2019- Present | Remote

- As a Teaching Assistant I guide a batch of 25 working IT professionals to prepare for interviews by helping them with their coding related queries.
- I host daily stand-up sessions to discuss some key Data Structures and Algorithm concepts and strategies.

IIT KHARAGPUR | RESEARCH INTERN

May 2018- June 2018

- The objective of the project was to develop a web-app for decision support system using Django and d3.js that would help to visualize real-world supply chain data enabling better analysis and understanding of the data.
- Published a paper on the work done in IEEE. Link - **Multi-echelon Supply network Analysis with Interactive Visualization**

PROJECTS

- **Music Upload Website :** A website with a functionality to upload and listen to songs, with models for songs and albums. It is built using Django framework.
- **Polling App :** A Django polling app where user can vote for a question with multiple options.
- **SMS Scheduler App :** A Django based web application where a user can set his/her number and the app sends an SMS after a fixed interval of time, using Twilio web services.

ADDITIONAL EXPERIENCE AND AWARDS

- Code Reviewer and Mentor at Udacity.
- 1st runners up in Smart India Hackathon 2017 organized by Government of India under AICTE.
- Winners in Hackathon organized by GLUG committee of NIT Durgapur in MUKTI'17 and AAVISHKAR'18, technical fest of NIT Durgapur.
- Former President of REcursion, coding club of NIT Durgapur.
- Codechef profile handle - chetangarg1102, Spoj profile handle - chetangarg1102.