

# DEVENDRA SINGH RANA

+91 9560443520 ◊ Sec-45, Noida, India

[sachinrajput10101010@gmail.com](mailto:sachinrajput10101010@gmail.com) ◊ [linkedin.com/in/thakursachin05](https://www.linkedin.com/in/thakursachin05) ◊ [github.com/thakursachin05](https://github.com/thakursachin05)

## EDUCATION

---

**Bachelor's in Computer Science (B.Tech)**, KCC Institute Of Technology And Management Jul 2019 - Present

### Academic Achievement

- Engineering GPA: 9+/10 (A/A+ Average)

**Intermediate**, Nilgiri Hills Public School [Cracked IIT Jee Mains and Advanced] Apr 2017 - May 2019

**High School**, Nilgiri Hills Public School [Topped CBSE board with 10CGPA(A+)] Mar 2016 - Apr 2017

## EXPERIENCE

---

**Software Developer Intern** Sep 2021 - Dec 2021  
Deldure.com — Remote Work

- Worked majorly as Back-end developer using Java Spring boot and Java Servlets , Apache TomCat Server , SQL DataBase.
- Completed the Module of Login Micro-services (web-services) and enhanced users experience on the site.
- Given a role of Team leader of 4 member team. Completed all the work efficiently, effectively and within given time constraints.
- Spent time with manager and senior developer of the company and learned alot from them.

## PROJECTS

---

**Tryme (A Complete Online Store)** Jun 2021 - Sep 2021

**Description** : A e-commerce portal that deals with selling multiple products and having user account.

**Environment** : Front-end - HTML , CSS , Javascript . Back-end - Node , Express , MongoDB.

**Integrated Stripes** for payment implemented the checkout process in addition to developing reports for orders.

**PointofView (Blogging Site)** Mar 2021 - Jun 2021

**Description** : A website that deals with posts of users , likes and comments.

**Environment** : SQL, Javascript, jQuery , HTML, CSS , Ajax.

**Traffic Control Management System (Using C++)** Dec 2020 - Feb 2021

**Description** : An Application that detects traffic information for analysis and decides how to divide the traffic based on type of vehicle.

**Environment** : C++ , OpenCV , Video graphics.

## KEY ACHIEVEMENT

---

- 5 Star Coder on Hackerrank (In Problem Solving and C++), 3 star Coder on Code Chef started recently global rank 148 in long Challenge. Codechef Profile [thakursachin](#) .
- Achieved Skills Certificate by Hackerrank in Problem Solving. Hackerrank Profile [@sachinrajput1011](#).
- Top Coder in College in competitive coding challenge codefesta. Teaching Competitive Coding to 1st and 2nd Year Students in College.

## KNOWLEDGE OF ADVANCE DATA STRUCTURE AND ALGORITHMS

---

**Data Structure** : Fenwick Tree, DSU, Tries, Sparse Table, BST, AVL Tree , Merge-Sort tree etc.

**Algorithms** : Searching, Sorting , Prims , Kruskal , Floyd Warshall , Bellman ford , Mo's Algorithm , KMP etc.

## SKILLS

---

<b>Languages</b>	C and C++, Java, MySQL, HTML , CSS , JavaScript
<b>Frameworks</b>	ReactJs, NodeJs, ExpressJs, MongoDB, Mongoose, Ajax, Bootstrap, Springboot
<b>Tools</b>	Git, GitHub (Open Source), Apache TomCat server, Post-man, Google Cloud
<b>Soft Skills</b>	Time Management, Teamwork, Communication, Problem Solving, Leadership, Proficient English.