

# NAVNEET LOHIA

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## EDUCATION

COURSE	INSTITUTION	YEAR	% / CGPA
B. Tech. Computer Engineering	Delhi Technological University	2018 – 2022	8.53
Class XII (CBSE)	Andhra Education Society, New Delhi	2017	87.6
Class X (CBSE)	Andhra Education Society, New Delhi	2015	9.4

## INTERNSHIP

- Software Developer Intern, **CppSecrets** *Oct 2019 – Dec 2019*
  - Researched about the **Boost libraries** and wrote 15 [articles](#), including minmax, multi-index, algorithm and fusion libraries
  - Became a **Silver author** with Rank – **126** and got total views of 2,244 on the articles

## ACADEMIC PROJECTS

- App Development (using Kodular)** *Dec 2019 – Apr 2020*
  - Created a Google Play Account named [Zoom](#) and released 3 applications (2 applications and 1 game)
  - Applications - [JEE Mains previous years paper 2020](#) and [Insta Caption](#)
  - Game - [Guess The Bollywood Actors](#). Used the basic idea of **if, else** and checking the user's input for maintaining flow of the game.
  - Designed the UI for frontend and used drag and drop options for backend support. Used the **Google Ad Mob** and included Banner and Interstitial ads.
- Chatter Bot** *Jan 2020*
  - Technology used:** *Python* and *Chatterbot library*
  - Created a Chatter Bot using multiple classes like Chatbot and ListTrainer from Chatterbot library. The library was used to generate automated response to a user's input
- Pytube** *Nov 2019*
  - Technology used:** *Python* and *YouTube library*
  - Created Pytube (YouTube Video Downloader) using YouTube class from YouTube library. It shows multiple downloadable stream options like 1080p, 720p etc. (all that are available for the selected video)

## ACHIEVEMENTS

<b>CODECHEF</b> <i>Best Rating: 1842 (4 stars), Handle: <a href="#">navneetlohia</a></i>	a. Best Finish: LTIME86B, Rank – <b>285</b> b. COOK119B, Rank – <b>392</b>
<b>CODEFORCES</b> <i>Best Rating: 1477 (Specialist), Handle: <a href="#">NavneetLohia</a></i>	a. Best Finish: Codeforces Round 640, Rank – <b>605</b>
<b>HackerRank</b> <i>Handle: <a href="#">mannunavneet</a></i>	a. Badges obtained – Problem Solving (5 stars), C++ (4 stars) and C (4 stars)
<b>HackerEarth</b> <i>Handle: <a href="#">navneet179</a></i>	a. Data Structures and Algorithms Coding Contest - <b>Ranked 88</b> out of 1398 candidates
<b>CODING NINJAS</b>	a. NIT Rourkela Workshop – <b>Ranked 1</b> out of 244 candidates b. <Code/Compile> Aptitude and Coding test (18 Sept 2019) – <b>Ranked 8</b> out of 338 candidates
<b>Young Scientist Talent Test (School level competitions)</b>	a. <b>Ranked 3</b> out of 151 students – class 11 <sup>th</sup> b. <b>Ranked 4</b> out of 127 students – class 9 <sup>th</sup>

## POSITION OF RESPONSIBILITY

- Head Boy, Andhra Education Society** *Apr 2015 – Apr 2017*
  - Managed 8 events and 500 students of the school as well as 2 Interschool functions. Hosted 3 official events in this duration.

## CERTIFICATIONS

- Amazon Web Services (Coursera) *Jul 2020 – Sept 2020*
- C++ Data Structures and Algorithms (Coding Ninjas) *Jun 2019 – Sept 2019*
- Programming with Python (Internshala) *Jan 2019 – Feb 2019*

## TECHNICAL SKILLS

- Proficient in **Programming Language** – C / C++, Python (Beginner), Kotlin (Beginner)
- Basic knowledge: **Databases** – SQL(Basics), Oracle (Basics)
- Additional Technical Skills** – AWS (Amazon Web Services), Data Structures, Algorithms, Competitive Programming, App Development

## EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Hobbies:** Playing Lawn Tennis, Playing Volleyball
  - Represented school in Interschool and Intraschool competitions in Lawn Tennis Tournaments and secured **rank 6** out of 77 students
  - Core member of Volleyball team and won 2 trophies in Interschool events

## DECLARATION

- I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief