

# UTKARSH BANSAL

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## EDUCATION

- Currently pursuing a Bachelors in Technology with an aggregate percentage of 77.5% (upto 5th Semester) at Ambala College of Engineering and Applied Research, affiliated to Kurukshetra University, Kurukshetra. (Batch 2017-21)
- Completed Higher Secondary Education from CBSE (Central Board for Secondary Education) Board in 2017.
- Completed Secondary Education from CBSE Board in 2015.

## CERTIFICATIONS

- Machine Learning (Online Course by Stanford University on Coursera)
- Problem Solving through Programming in C (Online Course by NPTEL)
- Database Management System (Online Course by NPTEL)
- Introduction to Data Science using Python (Course by Codroid Hub)

## SOFTWARE SKILLS

- Python • C/C++ • Android Programming (Java) • Structured Query Language

## ACHIEVEMENTS

- A part of Indian Delegation that went to Qatar for the program 'Discover Qatar in 144 Hours' (September 2019).
- Coordinator of Zonal Youth Festival organized by Kurukshetra University (October 2019).
- Awarded by several institutions for giving seminars on 'Cancer Detection & Prevention' in association with the Palliative Care unit 'Sneh Sparsh' of Rotary Ambala Cancer & General Hospital, Ambala Cantt (June 2017 - August 2017).
- Organized and participated in the Talent Hunt Event. Won first prize in Speech competition (September 2017).
- Organized and participated in the cultural fest of college multiple times (September 2017 - Present).
- Participated in multiple Science & Technology Fairs in college (October 2017 - Present).

## PROJECTS

- Worked on the software part of a Melting Point apparatus being developed under Entrepreneurship Promotion & Incubation Council (EPIC). A cheaper alternative of the Melting Point apparatus already present in the market. (December 2019 - January 2020)
- Developed a note storing application for android devices. GitHub link: <https://github.com/utsbansal/MyNotes-Application>. An application which can store user's notes. The user can write new notes, read previous notes, and delete the unwanted ones. The application was made to learn different functionalities provided by the Android Studio for the development of applications. (November 2019)
- Documented the working of APIs using Swagger Inspector. A project taken up to understand the basics of APIs. This was done by writing a blueprint of an API on the Swagger Hub. (August 2019)

**Looking for opportunities to learn more and more**