

# AYESHA CHOPRA

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## PROFILE

Completed my Bachelor of Technology (Biotechnology) Program at Amity University. With strong fundamentals in Mathematics, Computer Science and Statistics, and proclivity towards data science, I see myself competent and a productive asset for the Masters in Business Analytics program at Deakin University.

## WORK EXPERIENCE

**01/04/2020–Present** Simran Shri Shri International (SSSi), Noida (India)  
Sales Representative  
Currently working as the Team Lead of the Sales Department of the organization.

**03/02/2020–16/03/2020** Institute of Genomics and Integrative Biology, Delhi (India)  
Research Trainee  
Worked on a project which involved cloning of 14-3-3 Sigma protein's gene and its expression.

**07/2018–01/2020** Amity University, Noida, Uttar Pradesh (India)  
Research Trainee at Amity Institute of Biotechnology  
Worked on a project entitled "Effect of human enteric pathogen colonization on speck disease development on *Solanum lycopersicum*".

**15/05/2019–06/07/2019** Jamia Millia Islamia, New Delhi (India)  
Research Trainee at Department of Biotechnology  
Worked on a project titled "Induction of aggregation in Human Serum Albumin".  
Studied the effect of concentration of HSA on its own aggregation and the effect of extract obtained from the bark of *Commiphora wightii*, an Ayurvedic Plant, on aggregation of HSA.

## EDUCATION AND TRAINING

**07/2016–09/2020** Bachelor of Technology in Biotechnology  
Amity Institute of Biotechnology, Amity University, Noida (India)  
Marks Obtained: CGPA 8.59 (85.9%)

**2015–2016** Senior School Certificate (Class 12)  
Amity International School, Noida (India)  
Marks Obtained: 94.6%  
Major Subjects: English, Physics, Chemistry, Mathematics, Biotechnology

**2012–2014** High School Certificate (Class 9 & 10)  
Amity International School, Noida (India)  
Marks Obtained: CGPA 9.8  
Major Subjects: English, Hindi, Mathematics, Science

## **WORKSHOPS, PROJECTS AND CONFERENCES**

**30/01/2020–01/02/2020** International Conference on Advances in Biosciences and Biotechnology, Department of Biotechnology, Jaypee Institute of Information Technology, Noida  
Presented a Poster entitled Effect of human enteric pathogen colonization on speck disease development on *Solanum lycopersicum*.

**25/06/2018–06/07/2018** GROW Research Laboratory, Narayana Nethralaya, Bangalore (India)  
Three-week observer-ship on Preparation of Competent Cells, Transformation, Restriction Digestion and Plasmid Extraction.

**08/06/2018–23/06/2018** CbS Technologies Pvt. Ltd., Greater Noida (India)  
Methods of proper waste disposal and utilization were understood – principle, working, uses and applications of bio-digester, vermi-composter, green waste to organic compost machine, bio-gas reactor and kitchen wastecomposter.

**24/09/2016–25/09/2016** Helix BioGenesis, Noida (India)  
Hands-on workshop in PCR Applications and Genetic Engineering.

## **JOB-RELATED SKILLS**

- Basic knowledge of C, JAVA and C++, MATLAB
- Good command over MS-Office.
- Meticulous in record keeping and administration.
- Fluent speaking skills.
- Problem Solving Skills with Analytical Strategies.
- Good Teaching skills. Helped my classmates with preparation for exams, doing assignments and understanding topics and concepts of subjects. Also trained the new executives of the organization I currently work in.
- Good Writing skills, developed while writing summer internship/training reports in college.

## **PERSONAL SKILLS**

- I regard myself as a fast learner in terms of understanding an organization's service and its operations.
- During my time at SSSI I have understood key principles and fundamentals of management.
- Developed my speaking skills, discipline and leadership qualities at Military Training Camp, Manesar.
- Developed micro-management leadership skills through my experience as a distributor in SARSO, a direct selling company, where I managed a team of over 20 direct sellers in my network, from May 2017 to October 2017.
- Developed good public speaking and team-leading skills while preparing content and assigning responsibilities for group presentations in class.
- Developed leadership qualities and skills of managing pupils during my time as the Discipline In-charge at school.
- Developed teamwork skills by participating in University Sports Meet (Played Football).
- Developed interpersonal skills by volunteering at various events organized within the university.
- Developed a competitive nature by participating in vocal music competitions.

## **AWARDS AND ACCOMPLISHMENTS**

<b>2016-2020</b>	Awarded Merit Scholarship for each Academic Year
<b>2017</b>	Completed "Visharad" in Indian Classical Music (Vocal) from Gandharva Mahavidyalaya, New Delhi
<b>2014–2016</b>	Acted as Discipline In-charge at school
<b>2014</b>	Awarded Certificate of Merit for obtaining Grade 'A1' in all subjects offered by CBSE
<b>2013</b>	Qualified for the Global round of World Scholar's Cup

**2012**

Qualified for the Global round of Odyssey of The Mind

### **LANGUAGES KNOWN**

- English (Advanced Skills)
- French (A1 Level)
- Hindi (Native Proficiency)

### **HOBBIES AND INTERESTS**

- Singing Indian Classical Compositions
- Travelling
- Adventure sports
- Reading