



**CHAYANIKA ARORA**

Student – Bachelor of Technology (CSE with  
Specialization in AI and ML)

Greater Noida, India

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## OBJECTIVE

To succeed in an environment of growth and excellence along with job satisfaction and working towards achieving organizational goals.

## EDUCATION

1.	B - Tech in Computer Science Engineering, specialization in AI and ML	Department of Computer Science, SET, Sharda University	Overall CGPA- 8.707	09/2019 – Present
2.	12th CBSE	GD Goenka Public School, Greater Noida, India	79 %	05/2018 - 03/2019
3.	10th CBSE	Indian School Wadi Kabir, Muscat, Oman	10 CGPA	05/2016 - 03/2017

## WEBSITES

1. Medium: <https://arorachayanika1.medium.com/>
2. GitHub: <https://github.com/chayanika840>

## EXPERIENCE

1. Web Development Intern, UNICompiler 07/2022 - 08/2022  
Achievement/Tasks- Complete Web Development projects, front end and back end
2. Technical Content Writer, Pollux Technologies 07/2021 - 08/2021  
Achievement/Tasks- Create Content, SEO Development of websites
3. Tutoring for Python & AI Intern, Madras Scientific Research Foundation (Chennai, India)  
Achievements/Tasks - Research projects, tutoring students, writing blogs 05/2021–07/2021
4. Content Manager & Python Teacher, Jais Creators (Greater Noida)  
Achievements/Tasks - Content Creation, Python Teacher 10/2020–10/2021

## SKILLS & ABILITIES

Python	C++	DBMS/SQL	Team Work	Communication
Content Creation	Blogging	Java	Tableau	Interpersonal Skill

## RESEARCH PAPERS

1. Akshat Ajit, Jariti Pal, Ardhendu Neogi, Chayanika Arora, Jagriti Pal Sushant Jhingran, “Algorithm-based sentiment Recognition Music Player, Proceedings of 2<sup>nd</sup> International Conference, Technology Innovations in Mechanical Engineering, ISBN 939278718-9, 9-10 Feb 2022, Sharda University, Greater Noida.

## PROJECTS

1. Portfolio Website
2. Sentiment Recognition using Music Player System
3. Car Price Prediction using Linear Regression
4. Tic Tac Toe Game
5. Spam- Ham Classification

## ACHIEVEMENTS

- HackerRank – 5 stars in Python & 3 stars in Problem Solving
- Presented Research Paper titled Algorithm Based Sentiment Recognition
- Ranked Top 10 in Sharda Cyber Security Hackathon 2021, Sharda University
- Winning entry, Event Canva, Girl Script's GS Impact Workshop

- Ranked 144 out of 2000, Major League Hacking, Local Hack Days, March 28th-April 5th, 2021
- Awarded Platinum Certificate by Digital – Defend (Completion of 20 online courses across different domains)
- Organized Technical events and conferences at Sharda University
- Core Member of DSC Club at Sharda University
- School Prefect, Class X, ISWK, Muscat, Oman.

## CERTIFICATES

Front End Development	07/2022	Great Learning
Data Science Foundations	06/2022	Great Learning
Flutter Training & Hands-on Workshop	05/2022-06/2022	Sharda University
Oracle Database Foundations Course	11/2021	Oracle Academy
Oracle Database Programming with SQL	11/2021	Oracle Academy
Merge Inter Hackathon	04/2021	Virtual Hackathon by Merge Intern
Microsoft Azure Learner Badge	04/2021-05/2021	Azure Technical sessions, seminars, meet-ups
Java Fundamentals Coursework	03/2021 - 04/2021	Oracle Academy
MLH Local Days	03/2021 - 04/2021	Local Microsoft week hackathon days for developers all across the globe
Roadmap for Patent Creation Online 8-Week Course	01/2021 - 03/2021	Patent Creation, Development & Grants in various countries and India
Adobe UX Foundation Learning Journey	12/2020-12/2020	SSC NASSCOM UX Design Foundation Curriculum
Object-Oriented Programming Using Java	08/2020-12/2020	AWS educate
Principles of Operating System	08/2020-12/2020	AWS educate
AI Foundations Course	08/2020 - 09/2020	IBM Course for Artificial Intelligence & Machine
Python Technology Program	07/2020-09/2020	INCAPP, Greater Noida
Digital Skills: Artificial Intelligence	07/2020-07/2020	ACCENTURE
Python for Data Science-Master Class JADA	07/2020	Udemy
Hello Bot: Introduction to RPA and Use Cases VII	05/2020-06/2020	Automation Anywhere University
Complete Machine Learning with R Studio	05/2020-05/2020	ML Start Tech Academy and Udemy
Deep Learning on Ramp	05/2020-05/2020	Mathworks
Machine Learning On-Ramp	05/2020-05/2020	Mathworks
Data and Processes in Computing	04/2020-04-2020	Open University
Java Tutorial Course	04/2020-04/2020	Solo Learn