

ADITI AGARWAL

New Delhi, India | P: +91 9818377310 | apriladiti5@gmail.com | [Portfolio](#) | [LinkedIn](#) | [GitHub](#)

EDUCATION

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

Bachelor of Technology - 9.82 CGPA
Major in Computer Science and Engineering

Rohini, Delhi
Dec 2021 - Aug 2024

B.M. BHARTI MODEL SCHOOL

Senior Secondary Graduate: 87.6% in CBSE Board Exams (PCM)

Rohini, Delhi
Apr 2018 - Apr 2020

SOMERVILLE SCHOOL

High School Graduate: 94% in CBSE Board Exams

Noida, India
Apr 2016 - Apr 2018

WORK EXPERIENCE

CYBROTECH DIGIVENTURES PVT. LTD.

Data Analyst Intern

New Delhi, India
May 2021 – Present

- Handling CSV log files and filtering the data in ELK stack.
- Creating and maintaining reports for malicious content and unauthorized access and maintaining databases in Linux.

UNIVERSITY PROJECTS

I-SPY

Jan 2022

- Developed a hate-speech detection bot for Discord and Twitter using Node.js and Python in a 36-hour hackathon organized by MLH
- Programmed a machine learning model which interacts with the bot through a Flask API interface.
- [Website](#) / [Youtube](#) / [Github](#)

QUICKPARK

Aug 2021

- Developed a smart parking web application in a 4-person team using HTML/CSS/JS/PYTHON in a 6-day hackathon and stood 4th among 150 teams.
- Constructed a functionality that enables registered users to book available parking slots in advance using location tracking.
- [Website](#) / [Youtube](#) / [Github](#)

HANGMAN GAME

Sep 2021

- Designed and implemented an interactive game using HTML canvas and JavaScript in a 3-person team for Hack This Fall 2.0 Hackathon.

MAGIC 8 BALL

Nov 2021

- Developed a fortune-telling tool where users can input a question and will get a random answer generated by the software.
- Technologies used: HTML5/ CSS3/ JavaScript.

TECHNICAL SKILLS

Languages: Advanced HTML/CSS, Javascript, Proficient in C / C++, Data structures and Algorithms

Technologies: Bootstrap, jQuery, React.js, Object-oriented programming

Tools: Microsoft Office, Git, GitHub, Canva Editor, Familiar with Adobe Illustrator

OPEN SOURCE / COMMUNITY INVOLVEMENT

- Successful participation in Hacktoberfest 2021 with 4+ merged pull requests on Github.
- Completed both phase 1 and phase 2 evaluation of the 2-month long open-source program Winter of Code organized by DSC NSEC in which I worked on two issues provided by Moja Global Community.

AWARDS AND CERTIFICATIONS

Achievements: Winner of LiveTheCode Hackathon (Rank 4 out of 150 participating teams); Participated in LHD: Learn organized by MLH; Participated in See You Later, Hackulater by MLH

Certifications & Training: Certificate of completion of Responsive Web Design course from FreeCodeCamp.org

VOLUNTEERING EXPERIENCE

Core Team Member, Techcom Society

Nov 2021 – Present

- Organized and managed technical events prepared by the society.
- Part of the content writing team responsible for creating promotional messages and articles related to the past events and competitions hosted by our society.

Core Team Member, Editorial Club

Sep 2021 – Present

- Illustrated and published the monthly newsletter of the university.
- Part of the yearbook and content writing team.

Member, Google Developer Student Club (GDSC)

Sep 2021 – Present

- Notable contribution towards community bonding and interaction with peers.
- Active participation in various community events and quiz sessions held by the society.