

GYANA KARN

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EDUCATION

SHYAMA PRASAD MUKHERJEE COLLEGE FOR WOMEN, UNIVERSITY OF DELHI

New Delhi

Bachelor of Science, Computer Science (Honours)

2021-2024

Cumulative SGPA: **8.14/10.0**; IInd Year

R.D RAJPAL SCHOOL

New Delhi

CBSE, Passed Senior Secondary

Std. 12th - **91.2%** (PCM)

2020-2021

Std. 10th - **93.8%**

2018-2019

PROJECTS

SANJEEVANI - <https://github.com/gyanaaaa/SanjeeVani>

Feb 2023

- Lead, designed and implemented healthcare website in 4-person team using HTML, CSS, Javascript, PHP in 5-day hackathon.
- Enabled users to access cloud medical facilities at one place, from doctors to pharmaceutical aid, all in one place one click.

BILLKAAT- <https://github.com/gyanaaaa/BILLKAAT>

June 2023

- Lead, designed and implemented an e-bill management website using MERN basics
- Enabled users to access their bill track records and manage their purchases, separated by date and shops at one place.

WRAPSHOP- <https://github.com/nidhi-81/WRAPSHOP>

March 2023

- Designed and implemented an e-commerce website using HTML, CSS, PHP under software engineering subject.
- Enabled users to purchase gift items and accessories according to the mood and occasion.

OTHER MINI PROJECTS:

- **BUBBLE SHOOTER**- A game implemented using Python
- **MINI SPOTIFY** - A custom song web application implemented using Javascript

INTERNSHIPS

SPMC WEBSITE MODULE

Offline

Built our official(government) college's website from scratch

July 2023 – January 2024

- Designed the entire working module of our college's website with a team of 6
- Developed the frontend comprising the entire website pages.

OXFORD UNIVERSITY PRESS

Virtual

Debugging Python Codes

June 2023 – August 2023

- Rectified the error comprised codes in the book using python under a position of debugger.

TEAM EVEREST

February 2023 – March 2024

VirtualContent Writing

- Wrote poems and stories for children under a NGO as an extensive and crucial learning.

ADDITIONAL SKILLS

CYBER SECURITY ETHICAL HACKING

Under IIT KANPUR, Summer Training Program

Virtual

June 2023 – July 2023

- Learnt about ethical hacking and cyber security under CEH Curriculum and developed projects under it. Worked with Kali Linux

ARTIFICIAL INTELLIGENCE

Under AcmeGrade

Virtual

December 2022 – February 2023

- Learnt about basics of machine learning and artificial intelligence using python and developed a spam classification project.

WEBINAR ON ENTREPRENEURSHIP

Under SPMC

Virtual

June 2023

- Hosted and organised a webinar on the topic “Entrepreneurship-The way to future” with EkraWorks and Digital Dollops.

TECHNICAL SKILLS-

Proficient in Python and C++

Worked with Kali Linux, Nessus, TOPPO, VMWARE

Learnt MYSQL, JAVA, Mathematica, R, DSA, DBMS under university's curriculum.

Worked with HTML, CSS, Javascript, MERN Stack, MS-word, MS-powerpoint, MS-excel.

ACHIEVEMENTS

- . Conducted a webinar as a student coordinator on entrepreneurship under official computer science department.
- . Won Bronze medal in English Olympiad in School
- . Earned through the application Ombre by singing
- . Two of my poems were published in Department's official newsletter
- . Won inter school debate competitions in school.
- . Among the highest scorers in the English language at school in 12th CBSE