Biotechnologist

Passionate, Enthusiastic, Quick Learner and Self Motivated





CERTIFICATIONS

Developing Responsive Web Pages Using HTML5 and CSS3

07/2022 - Present

by NIIT- Coursera

JavaScript Basics

01/2022 - Present

by University of California - Coursera

Programming For Everybody

06/2022 - Present

by University of Michigan - Coursera

Cardiopulmonary Resuscitation

06/2021 - 07/2021

by NHCPS -Udemy

Biology meets Programming

05/2020 - 11/2020

by UCSanDiego -Coursera



EDUCATIONAL QUALIFICATION

B.Tech M.Tech Integrated in

Biotechnology

Loyely Professional University, Punjab

Current CGPA: 6.9(till VIII semester)

Intermediate

Army Public School, Hisar Cantt

CGPA: 8.6

High School

Army Public School, Hisar Cantt

CGPA: 8.8



ACHIEVEMENTS

- Won three stars on hackerrank in C++
- Won two stars on hackerrank in python

LANGUAGES

English (Professional working proficiency) Hindi (Native) German (Novice)



+91 9518808504

H.no. 168, Adarsh colony, TCP-2, Hisar, 125006, Haryana 🖓

linkedin.com/in/jyoti-sangwan in



TECHNICAL SKILLS

Technologies & Languages

HTML, CSS Laminar DSA Python, C++ **Data Analysis** Autodock



PROJECTS

Designed a front end webpage for online flower delievery

01/2022-present

Technologies Used: HTML, CSS, Javascript

In Silico – Drug Discovery of AML 01/2021 - 12/2021

Technologies Used: Autodock Vina, PyMol, Discovery

- Dry-Lab Approach to discover Drug for Acute Myelogenous Leukemia
- Under The Guidance of Assistant Professor
- Sanjeev Singh



INTERNSHIP

Hamara Pyaar Hisar – A CDP

- By an NGO named "Jaago India Jaago"
- A community Development Project
- Skills Learnt- Teamwork, Leadership and
- interpersonal skills



EXTRA- CURRICULAR

- Participated in Four Dance Events in Induction at LPU
- Having a monetized you tube channel with total 5,70,000 views