Kapil Kumar Bhardwaj

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EDUCATION

GRAPHIC ERA HILL UNIVERSITY
(Haldwani Campus) || B.Tech (C.S.E)
SGPA:9.11
2020-(Undergoing)

SACRED HEART SCHOOL
(Kota, Rajasthan)
Intermediate
percentage : 64.2"

B.L.M ACADEMY
(Haldwani, Uttarakhand)
High School
CGPA : 9.0"

COURSEWORK

UNDERGRADUATE
Data Structures
Algorithm
Operating systems
DBMS
C/C++
Java

SKILLS

TECHNICAL
Over 2200 lines of code :
• C / C++
• Oops
• Data Structure
Algorithms
• Java
• Termux
• Flutter and Dart
Familiar with
• Web-Development
• Anodroid app with java

STRENGTHS
• Team Management
• Leadership skills
• Organized Person

PROFILES

• Git-Hub
• Linked-In

ACADEMIC PROJECTS

SUDOKU SOLVER
Aug 2022 || C++20 || D.S.A - Based
|-> Project to solve sudoku in fraction of seconds

PHRL | Software Developer || Leader
July 2022 || Flutter And Dart || Team Project
|-> Accommodation booking solution for the problem in our area

MULTI-TASKING ANDROID APLICATION
| Software Developer
Dec 2021 || Android || Team Project || Team Leader
|-> app for all your basic need – (Shop, book cab and hotel, order food all at one place).

TRIPTI-FOOD FOR ALL | Software developer
Apr 2022 || Presented in "Hack for Bengal"
|-> A one shot solution for Filling stomach and reusing food to solve food shortage and food wastage problem.

RESEARCH AND PATENT WORK

A 3D PEN
| INVENTOR
8-July-2022 |Application No. 202211036618 A |Journal No. 27/2022 | part 1
This invention will make Stylus able to work on no touch screen as Pen. Further more it can be used as Air pen Too.

STOCK PREDICTION ALGORITHM |Undergraduate Researcher
| Graphic Era Hill University
Currently working Under the Guidance of **Mr.Kuljinder Singh Bumrah (Assistant Professor - Computer Science Engineering)**, We are aiming for Preparing a survey paper on Stock Prediction Algorithm based on ANN(Artificial Neural Network) and AI(Artificial Intelligence).

CODING PROFILES

• **LeetCode**   :   Problem Solving Bagde and 120+ Problem Solved
• **CodeForces**   :   Newbie - Contest Rating : 567
• **CodeChef**   :   Highest Global Rank(Contest) : **1856th**

HONOURS, AWARDS AND PARTICIPATION

• Member of Technical Club (TECH GEEK)
• Organizer in several events of my college

2022	**80th Rank**	GEHU Coding Competition, Technovation
2022	**National**	Engineering Virtual Program	Goldman sachs
2022	Participation	HACK4BENGAL

Extra Curricular
• **Gold** in State level YOGA championship.
• **Bronze** in District level Badminton Tournament.

ONLINE COURSES AND WORKSHOPS

• Masai Workshop • Digital Marketing 2022
• Google Flutter development Course. [UDEMY]
• Data Structures Algorithms. [UNACADEMY | ONGOING]