CURRICULUM VITAE

Name   : **Anupam Saha**

Mobile No : 7063024800

Email Id   : anupamking24@gmail.com

Career Objective :

To utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects .

Educational Qualification :

- Pursuing 6th semester of B-tech Computer Science and Technology from IIIT, Kalyani

- Passed 1, 2, 3, 4 ,5 semesters from IIIT, Kalyani with cgpa of **7.09, 8.12, 7.86, 8.6, 8.43**

- Passed higher secondary from Kendriya Vidyalaya school in year 2013 with **85%**

- Passed high school from Kendriya Vidyalaya school in year 2011 with **9.6** cgpa

Computer Proficiency :

- **Programming language** - C, C++, Python, Java (Intermediate), Arduino Programming
- **Web Development**   - HTML, CSS, Bootstrap, javascript, php
- **Query language**   - Mysql
- **Operating System**   - Windows, Linux (Ubuntu)

Subject of Interest :

- Data Structure
- Web Designing
- Machine Learning
- Algorithm

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My Work :

- Project on **Hotel Management system** using c++ language.

  It is a software that keeps the records of any customer who are staying in their hotel. We can search the details of any customer or any room, can modify the details and can delete the record of any room. The modification and deletion is

  password protected so that unauthorized user can't use.

- Project on **online Shopping of Books** using Mysqli database & web designing.

  It is a online Book Store webpage named **BookHunt.com** that sells books online. It has two sections i.e admin and user. User can search for any book of his/her choice and place order. Admin can see the database of book stored and modify (add or delete books) it. Payment is made only through cash on delivery .

- Presently working on **Chatbot, placement Managing webpage for our college & Data clustering** .

  ChatBot : It is based on artificial intelligence. In this project the system itself will chat with the user. We are bounding the chat to only particular college related talks . The system will reply according to the question asked by the user .

  Placement Managing webpage : It is webpage that will manage all things required during placement. The company and students both can see the past record of our college campusing. The company can register to our college for campusing and provide the details related to placement. The student can apply for particular company and job if he/she fulfils the required criteria.

  Data clustering : It is a data science project for implementing a function for making data clusters where argument taken is images of different species.

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Workshop   : **Robotics**. Made **Line follower, object detector, Bluetooth module** robots.

Attended a 2 day workshop on robotics in which we have learnt programming for functionalities of robots like how to make turn on some situation. We have used arduino board as the motherBoard of robot. We have made a robot to detect obstacles in front of it, Line follower robot that will follow only black line using IR sensors and learnt how to control robot using wireless medium like Bluetooth.

Work Experience :

*Summer Research Internship at **IIT Kharagpur under prof. Pabitra Mitra** on " <u>**CURRENCY RECOGNITION**</u> " project using Image Processing & Machine Learning .*

We have worked in a project where using machine learning we can detect the type of particular Indian currency . The camera will take the image of the note and will give the respective output i.e Rs10, Rs20 etc...

Personal Skills :

- Highly focused
- Goal oriented
- Punctual
- Self-motivated
- Good catching power

Personal Details:

Name of father	:	Tapan kr. Saha
Date of Birth	:	12-03-1995
Address	:	Sharadpalli, near kaali mandir,
		Golapbhag, Burdwan (West Bengal)
		Pin Code : 713101
Nationality	:	Indian
Gender	:	Male
Language known	:	English, Hindi, Bengali .