Rohit Kumar

Patel College of Science & Technology Bhopal (India)

Harnaut, Nalanda - 803110, Bihar, INDIA



Education

Program	Institution/Board	%/CGPA	Year
B. Tech. (Computer Science & Engg.)	Patel College of Science & Technology (RGPV)Bhopal	7.77/10	2018-22
Intermediate (Science)	R.P.S College Harnaut(BSEB),Bihar	60.3%	2015-17
Secondary School(10th)	Shivam Residential Public School(CBSE) <i>Nalanda, Bihar</i>	8.2/10	2015

Key Projects

1. LOADER Dec 2021 - April 2022

(B. Tech / Guide: Prof. Ashish Mishra)

Flutter

- Loader is an logistics aggregator startup application that makes intra-city pickups and deliveries thoroughly efficient and reliable.
- O Used Flutter framework ..
- \circ Used Android Studio as Coding Environment \dots
- o Used Dart as Programming Language ..
- o Used Google APIs for Mapping and Cost calculations ..
- o Used Firebase as Database ..

Course Projects

1. Library Management System

(Used to manage a LIBRARY)

May 2020

C++

- o Separate login for Students and the librarian in which the librarian is password. .
- o This project uses file handling to store the data of books..
- o Librarian can add,update,delete and create books and can also assign the books to Students ..
- o Student can view the list of books which available in the entire library..

2. *ALITA* Jan 2022

(Desktop Assistant with Voice Command)

Python

- o I used sapi5 API helps in synthesis and recognition of voice. .
- o Modules are Used pyttsx3,speech recognition as sr,datetime,webbrowser,and smtplib. .
- o It can play music for you..
- o It is capable of opening websites like Google, Youtube, etc., in a web browser..

Online Courses

o Coursera: Google IT Support Professional (May 2021)

C and C++ (June 2019) Python (May 2019) Web Design (August 2021) IBM Cybersecurity Analyst (May 2018) Creative Thinking: Tools for Success (January 2020)

Technical Skills

o Programming Language: C, C++, Python

o Database System: firebase, Mysql Operating System: Windows, Linux, Mac

Web Technology: HTML,CSS

o Framework: Django

o Tools: VS Code, Pycharm, Jupyter, Android Studio, Codeblocks, Microsoft Office, Adove Photoshop

Areas of Interests

1.Programming

o 2.Testing

o 3. Cyber Security

4.Internet of Things

o 5.Blockchains

o 6.Digital Marketing

Extra Curricular Activities

o Participated in the webinar of Internet of Things,

o Participated in the webinar of Artificial Intelligence

o Participated in a Dance competition

o Participated in many Chess championships

o Participated in LAN gaming tournaments

o Participated in many Social Awareness Programmes

o Participated in many Cricket tournaments

Achievements/Awards

o Solved 250+ DSA problems with C++

Won a trophy in Chess Tournament

Won a trophy in LAN Gaming

Won a trophy in Cricket Tournament

Additional Informations

o Strengths: Hardworking, Multitasking, Analytical Skills, Teamwork, Problem solving, Critical Thinking, Good Listner, Time management, Adaptive.

o Hobbies: Dancing, Playing Chess, Crypto Trading

 $\circ \ Languages: \ Hindi, \ English$

Personal Details

Name: ROHIT KUMAR

S/O RANJIT KUMAR & BABITA DEVI

Marital status: UNMARRIED

Languages Known: Hindi and English

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