# **AASTHA CHOUHAN**

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♦github.com/Aastha-C441

## **EDUCATION**

*	Bachelor of technology-Computer Science and Engineering Maulana Azad National Institute of Technology, Bhopal, CGPA third year- 8.90	Dec 2020-now
*	CBSE - PCM stream, Class XII Kendriya Vidyalaya No.1, Neemuch, Madhya Pradesh, 89.6%	2018 - 2019
*	CBSE, Class X Kendriya Vidyalaya No.1, Neemuch, Madhya Pradesh, 10 CGPA	2016-2017

# **TECHNICAL SKILLS**

Programing Languages:	C, C++, Python, HTML, CSS, JavaScript	****
IT constructs:	DS and Algorithms, DBMS, OOPS,	****
	Operating System, Machine Learning	
DB language:	SQL	****
Familiar Software:	Logisim, StarUML, MATLAB, GNUSim8085	****
Others:	Problem solving, Competitive coding	****

#### **PROJECTS**

Language Translator (<u>Language-Translator</u>)

2021

Programmed a GUI based Language Translator in **Python**. Used **Google Translation API** and **Tkinter** libraries. Instantly translates Text, words and phrases from one language to another.

Phishing Website Detection Using Machine Learning

2022-now

Using Machine learning classifier on URL data set and developed GUI which takes the URL of suspicious websites as input and tells the user if it is a benign or malicious website.

MERN Stack Hotel Reservation App

2023-now

A web development mern stack project which uses React Node.js MongoDB ,Context API, JWT, custom hooks, and React calendar.

## **KEY ACCOMPLISHMENTS**

- ❖ 5 Star Coder at Hacker Rank
- 3 Star Coder at Codechef (current rating 1601)
- Currently having GFG institute rank- 386
- Currently having Codeforce rank 1031